

Table 1.1.1. Percent Change From Preceding Period in Real Gross Domestic Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2
2	Personal consumption expenditures	2.5	2.6	3.9	0.5	3.8	3.5	2.5
3	Goods	3.7	3.7	6.8	-0.6	5.5	4.3	2.6
4	Durable goods	6.8	5.5	12.7	-2.0	8.6	3.7	3.6
5	Nondurable goods	2.1	2.8	4.0	0.1	4.0	4.6	2.1
6	Services	2.0	2.1	2.6	1.0	3.0	3.2	2.4
7	Gross private domestic investment	4.8	5.9	0.8	9.6	-0.5	15.2	3.7
8	Fixed investment	4.8	5.2	6.2	8.0	6.4	1.1	3.1
9	Nonresidential	5.3	6.9	4.8	11.5	8.7	2.5	5.4
10	Structures	4.6	5.0	1.3	13.9	14.5	-3.4	-3.9
11	Equipment	6.1	7.4	9.9	8.5	4.6	3.4	6.6
12	Intellectual property products	4.6	7.5	0.7	14.1	10.5	5.6	10.7
13	Residential	3.3	-0.3	11.1	-3.4	-1.3	-3.6	-4.7
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	3.0	4.0	6.6	3.6	9.3	-4.9	1.8
17	Goods	3.3	4.7	10.9	3.2	13.5	-8.4	1.2
18	Services	2.5	2.6	-1.0	4.2	1.5	2.4	2.7
19	Imports	4.6	4.5	11.8	3.0	-0.6	9.3	2.0
20	Goods	4.6	4.8	14.2	2.4	-0.4	10.5	0.5
21	Services	4.4	3.3	2.0	5.5	-1.4	4.3	8.6
22	Government consumption expenditures and gross investment	-0.1	1.5	2.4	1.5	2.5	2.6	-0.4
23	Federal	0.7	2.6	4.1	2.6	3.7	3.5	1.1
24	National defense	0.7	3.4	2.9	3.0	5.9	4.9	6.4
25	Nondefense	0.8	1.5	5.7	2.1	0.5	1.6	-6.1
26	State and local	-0.5	0.8	1.4	0.9	1.8	2.0	-1.3
	Addendum:	---	---	---	---	---	---	---
27	Gross domestic product, current dollars	4.2	5.2	5.1	4.3	7.6	4.9	4.1

Table 1.1.2. Contributions to Percent Change in Real Gross Domestic Product

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Personal consumption expenditures	1.73	1.80	2.64	0.36	2.57	2.37	1.66
3	Goods	0.78	0.78	1.42	-0.13	1.16	0.90	0.54
4	Durable goods	0.48	0.39	0.87	-0.15	0.60	0.26	0.25
5	Nondurable goods	0.30	0.39	0.55	0.02	0.56	0.64	0.29
6	Services	0.95	1.01	1.22	0.49	1.42	1.47	1.12
7	Gross private domestic investment	0.81	1.02	0.14	1.61	-0.07	2.53	0.66
8	Fixed investment	0.81	0.90	1.04	1.34	1.10	0.21	0.54
9	Nonresidential	0.68	0.92	0.63	1.47	1.15	0.35	0.73
10	Structures	0.13	0.15	0.04	0.40	0.43	-0.11	-0.12
11	Equipment	0.35	0.44	0.56	0.49	0.27	0.21	0.39
12	Intellectual property products	0.20	0.33	0.03	0.58	0.45	0.25	0.46
13	Residential	0.13	-0.01	0.41	-0.14	-0.05	-0.14	-0.18
14	Change in private inventories	0.00	0.12	-0.91	0.27	-1.17	2.33	0.11
15	Net exports of goods and services	-0.31	-0.21	-0.89	-0.02	1.22	-1.99	-0.08
16	Exports	0.36	0.47	0.79	0.43	1.12	-0.62	0.22
17	Goods	0.26	0.36	0.83	0.26	1.06	-0.72	0.10
18	Services	0.10	0.11	-0.04	0.18	0.07	0.10	0.11
19	Imports	-0.67	-0.68	-1.68	-0.45	0.10	-1.37	-0.30
20	Goods	-0.55	-0.59	-1.62	-0.30	0.06	-1.24	-0.06
21	Services	-0.12	-0.09	-0.06	-0.15	0.04	-0.12	-0.24
22	Government consumption expenditures and gross investment	-0.01	0.26	0.41	0.27	0.43	0.44	-0.07
23	Federal	0.05	0.17	0.26	0.17	0.24	0.23	0.07
24	National defense	0.03	0.13	0.11	0.11	0.22	0.18	0.24
25	Nondefense	0.02	0.04	0.15	0.06	0.01	0.04	-0.16
26	State and local	-0.06	0.09	0.15	0.10	0.20	0.22	-0.14

Table 1.1.3. Real Gross Domestic Product, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	111.445	114.629	112.513	113.132	114.290	115.237	115.856
2	Personal consumption expenditures	114.099	117.088	115.441	115.591	116.673	117.684	118.402
3	Goods	120.730	125.180	123.259	123.071	124.737	126.053	126.860
4	Durable goods	137.902	145.518	143.033	142.301	145.277	146.600	147.892
5	Nondurable goods	113.171	116.290	114.605	114.641	115.766	117.072	117.679
6	Services	111.065	113.439	111.909	112.198	113.037	113.920	114.599
7	Gross private domestic investment	121.927	129.123	123.812	126.672	126.508	131.064	132.250
8	Fixed investment	123.703	130.197	125.828	128.259	130.260	130.631	131.639
9	Nonresidential	119.803	128.088	121.909	125.276	127.922	128.722	130.434
10	Structures	107.949	113.331	107.673	111.233	115.072	114.073	112.944
11	Equipment	120.372	129.333	124.629	127.198	128.623	129.715	131.797
12	Intellectual property products	128.281	137.928	129.224	133.557	136.939	138.821	142.394
13	Residential	141.443	141.006	143.665	142.427	141.947	140.666	138.984
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	111.809	116.228	113.900	114.899	117.477	116.016	116.521
17	Goods	111.549	116.774	114.303	115.206	118.905	116.314	116.672
18	Services	112.496	115.387	113.330	114.513	114.954	115.649	116.433
19	Imports	119.888	125.335	123.018	123.924	123.746	126.525	127.145
20	Goods	120.512	126.347	124.080	124.823	124.706	127.845	128.012
21	Services	116.671	120.484	117.967	119.553	119.118	120.384	122.879
22	Government consumption expenditures and gross investment	99.788	101.249	100.100	100.484	101.109	101.753	101.648
23	Federal	92.992	95.408	93.678	94.291	95.141	95.967	96.233
24	National defense	87.674	90.646	88.123	88.780	90.072	91.159	92.573
25	Nondefense	102.015	103.523	103.092	103.635	103.757	104.157	102.543
26	State and local	104.424	105.249	104.486	104.716	105.194	105.718	105.368

Table 1.1.4. Price Indexes for Gross Domestic Product

[Index numbers, 2012= 100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	107.932	110.331	108.807	109.348	110.172	110.669	111.134
2	Personal consumption expenditures	106.073	108.231	106.873	107.524	108.052	108.474	108.875
3	Goods	94.632	95.280	94.804	95.324	95.413	95.329	95.054
4	Durable goods	89.136	87.641	88.321	88.085	87.738	87.531	87.210
5	Nondurable goods	97.437	99.301	98.164	99.115	99.453	99.441	99.194
6	Services	111.984	114.954	113.120	113.840	114.606	115.302	116.070
7	Gross private domestic investment	105.268	107.543	105.907	106.564	107.385	107.923	108.302
8	Fixed investment	105.939	108.216	106.571	107.225	108.060	108.598	108.980
9	Nonresidential	101.962	103.148	102.325	102.501	103.006	103.404	103.681
10	Structures	113.120	117.237	114.406	115.299	116.736	117.622	119.293
11	Equipment	97.183	97.197	97.016	96.939	97.142	97.436	97.269
12	Intellectual property products	101.294	102.355	101.841	101.945	102.305	102.550	102.621
13	Residential	123.495	130.440	125.258	127.938	130.216	131.373	132.234
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	95.923	99.399	97.455	98.411	99.799	99.870	99.516
17	Goods	90.490	93.783	91.944	92.895	94.329	94.299	93.611
18	Services	108.084	111.963	109.788	110.751	112.027	112.333	112.741
19	Imports	88.511	91.268	89.548	91.134	91.322	91.424	91.190
20	Goods	85.761	88.326	86.667	88.329	88.389	88.458	88.127
21	Services	102.835	106.582	104.545	105.732	106.586	106.864	107.146
22	Government consumption expenditures and gross investment	107.797	110.848	108.884	109.665	110.555	111.232	111.941
23	Federal	105.753	107.521	106.257	106.739	107.274	107.682	108.389
24	National defense	104.209	105.532	104.637	105.010	105.355	105.671	106.091
25	Nondefense	108.188	110.625	108.806	109.452	110.270	110.816	111.962
26	State and local	109.155	113.008	110.603	111.572	112.686	113.533	114.243

Table 1.1.5. Gross Domestic Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	19,485.4	20,494.1	19,831.8	20,041.0	20,411.9	20,658.2	20,865.1
2	Personal consumption expenditures	13,321.4	13,948.5	13,579.2	13,679.6	13,875.6	14,050.5	14,188.4
3	Goods	4,156.1	4,338.8	4,250.9	4,267.7	4,329.5	4,371.3	4,386.6
4	Durable goods	1,406.5	1,459.4	1,445.7	1,434.5	1,458.7	1,468.5	1,476.0
5	Nondurable goods	2,749.6	2,879.4	2,805.2	2,833.2	2,870.8	2,902.8	2,910.6
6	Services	9,165.3	9,609.7	9,328.3	9,411.9	9,546.1	9,679.1	9,801.8
7	Gross private domestic investment	3,368.0	3,650.1	3,441.4	3,543.8	3,579.5	3,710.7	3,766.3
8	Fixed investment	3,342.5	3,593.5	3,420.0	3,507.4	3,589.9	3,618.0	3,658.8
9	Nonresidential	2,587.9	2,799.1	2,642.6	2,720.3	2,791.4	2,819.7	2,864.8
10	Structures	585.4	637.1	590.6	614.9	644.1	643.3	646.0
11	Equipment	1,150.4	1,236.3	1,189.1	1,212.6	1,228.8	1,243.0	1,260.7
12	Intellectual property products	852.0	925.7	862.9	892.7	918.6	933.4	958.1
13	Residential	754.6	794.5	777.4	787.2	798.5	798.3	793.9
14	Change in private inventories	25.5	56.5	21.5	36.3	-10.4	92.7	107.5
15	Net exports of goods and services	-578.4	-625.4	-607.9	-639.2	-549.8	-653.5	-658.9
16	Exports	2,350.2	2,531.3	2,432.0	2,477.4	2,568.7	2,538.6	2,540.6
17	Goods	1,535.9	1,666.2	1,598.8	1,628.1	1,706.4	1,668.6	1,661.6
18	Services	814.3	865.2	833.2	849.3	862.4	870.0	879.0
19	Imports	2,928.6	3,156.7	3,039.9	3,116.6	3,118.5	3,192.1	3,199.5
20	Goods	2,378.5	2,568.0	2,474.6	2,537.1	2,536.5	2,602.4	2,596.0
21	Services	550.0	588.7	565.3	579.4	582.0	589.7	603.5
22	Government consumption expenditures and gross investment	3,374.4	3,520.8	3,419.1	3,456.8	3,506.6	3,550.5	3,569.4
23	Federal	1,265.2	1,319.8	1,280.6	1,294.8	1,313.0	1,329.5	1,341.9
24	National defense	743.9	778.9	750.7	759.0	772.6	784.3	799.6
25	Nondefense	521.3	540.9	529.8	535.8	540.4	545.2	542.3
26	State and local	2,109.2	2,201.0	2,138.5	2,162.0	2,193.5	2,221.0	2,227.5

Table 1.1.6. Real Gross Domestic Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	18,050.7	18,566.4	18,223.8	18,324.0	18,511.6	18,665.0	18,765.3
2	Personal consumption expenditures	12,558.7	12,887.6	12,706.4	12,722.8	12,842.0	12,953.3	13,032.3
3	Goods	4,391.9	4,553.7	4,483.9	4,477.0	4,537.6	4,585.5	4,614.8
4	Durable goods	1,577.9	1,665.0	1,636.6	1,628.2	1,662.3	1,677.4	1,692.2
5	Nondurable goods	2,822.0	2,899.7	2,857.7	2,858.6	2,886.7	2,919.2	2,934.3
6	Services	8,184.5	8,359.4	8,246.6	8,267.9	8,329.8	8,394.9	8,444.9
7	Gross private domestic investment	3,196.6	3,385.3	3,246.0	3,321.0	3,316.7	3,436.2	3,467.3
8	Fixed investment	3,155.1	3,320.7	3,209.3	3,271.3	3,322.3	3,331.8	3,357.5
9	Nonresidential	2,538.1	2,713.6	2,582.7	2,654.0	2,710.1	2,727.0	2,763.3
10	Structures	517.5	543.3	516.2	533.3	551.7	546.9	541.5
11	Equipment	1,183.7	1,271.9	1,225.6	1,250.9	1,264.9	1,275.6	1,296.1
12	Intellectual property products	841.1	904.4	847.3	875.7	897.9	910.2	933.7
13	Residential	611.1	609.2	620.7	615.3	613.2	607.7	600.4
14	Change in private inventories	22.5	45.0	16.1	30.3	-36.8	89.8	96.8
15	Net exports of goods and services	-858.7	-912.2	-899.2	-902.4	-841.0	-949.7	-955.7
16	Exports	2,450.1	2,546.9	2,495.9	2,517.8	2,574.2	2,542.2	2,553.3
17	Goods	1,697.3	1,776.8	1,739.2	1,753.0	1,809.2	1,769.8	1,775.3
18	Services	753.4	772.7	759.0	766.9	769.8	774.5	779.7
19	Imports	3,308.7	3,459.1	3,395.1	3,420.1	3,415.2	3,491.9	3,509.0
20	Goods	2,773.5	2,907.7	2,855.6	2,872.7	2,870.0	2,942.2	2,946.1
21	Services	534.9	552.4	540.8	548.1	546.1	551.9	563.3
22	Government consumption expenditures and gross investment	3,130.4	3,176.2	3,140.2	3,152.2	3,171.8	3,192.0	3,188.7
23	Federal	1,196.4	1,227.5	1,205.2	1,213.1	1,224.0	1,234.7	1,238.1
24	National defense	713.8	738.0	717.5	722.8	733.3	742.2	753.7
25	Nondefense	481.9	489.0	487.0	489.5	490.1	492.0	484.4
26	State and local	1,932.3	1,947.6	1,933.5	1,937.7	1,946.6	1,956.3	1,949.8
27	Residual	20.0	4.5	17.2	14.5	8.9	2.6	-8.2

Legend / Footnotes:

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 1.1.7. Percent Change From Preceding Period in Prices for Gross Domestic Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017		2018			
				Q4	Q1	Q2	Q3	Q4	
1	Gross domestic product	1.9	2.2	2.5	2.0	3.0	1.8	1.7	
2	Personal consumption expenditures	1.8	2.0	2.7	2.5	2.0	1.6	1.5	
3	Goods	0.3	0.7	1.5	2.2	0.4	-0.4	-1.1	
4	Durable goods	-2.2	-1.7	-2.2	-1.1	-1.6	-0.9	-1.5	
5	Nondurable goods	1.6	1.9	3.4	3.9	1.4	0.0	-1.0	
6	Services	2.4	2.7	3.3	2.6	2.7	2.5	2.7	
7	Gross private domestic investment	1.5	2.2	1.3	2.5	3.1	2.0	1.4	
8	Fixed investment	1.5	2.1	1.2	2.5	3.2	2.0	1.4	
9	Nonresidential	0.7	1.2	0.7	0.7	2.0	1.6	1.1	
10	Structures	2.6	3.6	2.3	3.2	5.1	3.1	5.8	
11	Equipment	-0.6	0.0	-0.5	-0.3	0.8	1.2	-0.7	
12	Intellectual property products	1.1	1.0	1.2	0.4	1.4	1.0	0.3	
13	Residential	4.5	5.6	3.1	8.8	7.3	3.6	2.6	
14	Change in private inventories	---	---	---	---	---	---	---	
15	Net exports of goods and services	---	---	---	---	---	---	---	
16	Exports	2.9	3.6	6.1	4.0	5.8	0.3	-1.4	
17	Goods	3.0	3.6	5.7	4.2	6.3	-0.1	-2.9	
18	Services	2.6	3.6	6.8	3.6	4.7	1.1	1.5	
19	Imports	2.3	3.1	5.7	7.3	0.8	0.4	-1.0	
20	Goods	2.4	3.0	6.1	7.9	0.3	0.3	-1.5	
21	Services	1.9	3.6	4.3	4.6	3.3	1.0	1.1	
22	Government consumption expenditures and gross investment	2.6	2.8	3.2	2.9	3.3	2.5	2.6	
23	Federal	1.9	1.7	1.3	1.8	2.0	1.5	2.7	
24	National defense	1.6	1.3	1.2	1.4	1.3	1.2	1.6	
25	Nondefense	2.4	2.3	1.4	2.4	3.0	2.0	4.2	
26	State and local	3.0	3.5	4.4	3.6	4.1	3.0	2.5	
	Addenda:	---	---	---	---	---	---	---	
27	Gross national product	1.9	2.2	2.5	1.9	3.0	1.8	1.7	
	Implicit price deflators:	---	---	---	---	---	---	---	
28	Gross domestic product ¹	1.9	2.3	2.7	2.0	3.3	1.5	1.9	
29	Gross national product ¹	1.9	2.2	2.7	1.9	3.3	1.5	1.8	

Legend / Footnotes:

1. The percent change for this series is calculated from the implicit price deflator in NIPA table 1.1.9.

Table 1.1.8. Contributions to Percent Change in the Gross Domestic Product Price Index

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic product	1.9	2.2	2.5	2.0	3.0	1.8	1.7
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Personal consumption expenditures	1.21	1.39	1.86	1.67	1.36	1.07	1.01
3	Goods	0.07	0.15	0.31	0.47	0.08	-0.07	-0.24
4	Durable goods	-0.17	-0.12	-0.16	-0.08	-0.11	-0.07	-0.10
5	Nondurable goods	0.23	0.27	0.48	0.55	0.20	-0.01	-0.14
6	Services	1.14	1.24	1.55	1.20	1.27	1.14	1.25
7	Gross private domestic investment	0.26	0.38	0.23	0.44	0.55	0.36	0.25
8	Fixed investment	0.26	0.37	0.21	0.43	0.55	0.35	0.25
9	Nonresidential	0.09	0.16	0.10	0.09	0.27	0.21	0.15
10	Structures	0.08	0.11	0.07	0.09	0.16	0.10	0.18
11	Equipment	-0.03	0.00	-0.03	-0.02	0.05	0.07	-0.04
12	Intellectual property products	0.05	0.05	0.05	0.02	0.06	0.04	0.01
13	Residential	0.17	0.22	0.12	0.33	0.28	0.14	0.10
14	Change in private inventories	0.00	0.01	0.02	0.01	-0.01	0.01	0.01
15	Net exports of goods and services	0.00	-0.04	-0.13	-0.60	0.58	-0.03	-0.01
16	Exports	0.34	0.44	0.72	0.48	0.71	0.04	-0.17
17	Goods	0.24	0.29	0.44	0.34	0.51	-0.01	-0.23
18	Services	0.11	0.15	0.28	0.15	0.20	0.05	0.06
19	Imports	-0.34	-0.47	-0.84	-1.08	-0.12	-0.07	0.16
20	Goods	-0.29	-0.37	-0.72	-0.96	-0.03	-0.04	0.19
21	Services	-0.05	-0.10	-0.12	-0.13	-0.09	-0.03	-0.03
22	Government consumption expenditures and gross investment	0.45	0.49	0.55	0.50	0.56	0.42	0.44
23	Federal	0.13	0.11	0.08	0.12	0.13	0.10	0.17
24	National defense	0.06	0.05	0.05	0.05	0.05	0.05	0.06
25	Nondefense	0.06	0.06	0.04	0.06	0.08	0.05	0.11
26	State and local	0.33	0.38	0.46	0.38	0.43	0.32	0.27

Table 1.1.9. Implicit Price Deflators for Gross Domestic Product

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	107.948	110.382	108.824	109.371	110.266	110.679	111.190
2	Personal consumption expenditures	106.073	108.232	106.869	107.520	108.049	108.470	108.871
3	Goods	94.632	95.280	94.804	95.325	95.414	95.330	95.055
4	Durable goods	89.136	87.651	88.336	88.099	87.753	87.545	87.224
5	Nondurable goods	97.437	99.298	98.162	99.113	99.451	99.438	99.191
6	Services	111.984	114.958	113.117	113.836	114.602	115.299	116.067
7	Gross private domestic investment	105.360	107.822	106.020	106.707	107.923	107.991	108.624
8	Fixed investment	105.939	108.215	106.565	107.218	108.054	108.591	108.974
9	Nonresidential	101.962	103.150	102.320	102.496	103.001	103.399	103.676
10	Structures	113.120	117.249	114.412	115.305	116.742	117.628	119.299
11	Equipment	97.183	97.202	97.020	96.943	97.146	97.440	97.273
12	Intellectual property products	101.294	102.358	101.838	101.941	102.302	102.547	102.617
13	Residential	123.495	130.422	125.254	127.934	130.212	131.369	132.229
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	95.923	99.389	97.442	98.397	99.785	99.856	99.502
17	Goods	90.490	93.772	91.928	92.879	94.313	94.283	93.595
18	Services	108.084	111.959	109.779	110.743	112.018	112.324	112.733
19	Imports	88.511	91.258	89.538	91.124	91.312	91.414	91.181
20	Goods	85.761	88.316	86.659	88.320	88.380	88.449	88.118
21	Services	102.835	106.572	104.531	105.718	106.572	106.849	107.132
22	Government consumption expenditures and gross investment	107.797	110.851	108.883	109.664	110.554	111.231	111.940
23	Federal	105.753	107.524	106.255	106.738	107.273	107.681	108.387
24	National defense	104.209	105.536	104.636	105.009	105.353	105.670	106.090
25	Nondefense	108.188	110.620	108.805	109.450	110.269	110.815	111.960
26	State and local	109.155	113.012	110.604	111.573	112.686	113.534	114.244
	Addendum:	---	---	---	---	---	---	---
27	Gross national product	107.903	110.308	108.775	109.301	110.191	110.605	111.113

Table 1.1.10. Percentage Shares of Gross Domestic Product

[Percent]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2	Personal consumption expenditures	68.4	68.1	68.5	68.3	68.0	68.0	68.0
3	Goods	21.3	21.2	21.4	21.3	21.2	21.2	21.0
4	Durable goods	7.2	7.1	7.3	7.2	7.1	7.1	7.1
5	Nondurable goods	14.1	14.0	14.1	14.1	14.1	14.1	13.9
6	Services	47.0	46.9	47.0	47.0	46.8	46.9	47.0
7	Gross private domestic investment	17.3	17.8	17.4	17.7	17.5	18.0	18.1
8	Fixed investment	17.2	17.5	17.2	17.5	17.6	17.5	17.5
9	Nonresidential	13.3	13.7	13.3	13.6	13.7	13.6	13.7
10	Structures	3.0	3.1	3.0	3.1	3.2	3.1	3.1
11	Equipment	5.9	6.0	6.0	6.1	6.0	6.0	6.0
12	Intellectual property products	4.4	4.5	4.4	4.5	4.5	4.5	4.6
13	Residential	3.9	3.9	3.9	3.9	3.9	3.9	3.8
14	Change in private inventories	0.1	0.3	0.1	0.2	-0.1	0.4	0.5
15	Net exports of goods and services	-3.0	-3.1	-3.1	-3.2	-2.7	-3.2	-3.2
16	Exports	12.1	12.4	12.3	12.4	12.6	12.3	12.2
17	Goods	7.9	8.1	8.1	8.1	8.4	8.1	8.0
18	Services	4.2	4.2	4.2	4.2	4.2	4.2	4.2
19	Imports	15.0	15.4	15.3	15.6	15.3	15.5	15.3
20	Goods	12.2	12.5	12.5	12.7	12.4	12.6	12.4
21	Services	2.8	2.9	2.9	2.9	2.9	2.9	2.9
22	Government consumption expenditures and gross investment	17.3	17.2	17.2	17.2	17.2	17.2	17.1
23	Federal	6.5	6.4	6.5	6.5	6.4	6.4	6.4
24	National defense	3.8	3.8	3.8	3.8	3.8	3.8	3.8
25	Nondefense	2.7	2.6	2.7	2.7	2.6	2.6	2.6
26	State and local	10.8	10.7	10.8	10.8	10.7	10.8	10.7

Table 1.1.11. Real Gross Domestic Product: Percent Change From Quarter One Year Ago

[Percent]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Gross domestic product (GDP)	2.5	2.6	2.9	3.0	3.0
2	Personal consumption expenditures	2.7	2.4	2.6	2.9	2.6
3	Goods	4.6	3.9	3.9	4.0	2.9
4	Durable goods	7.7	6.6	6.6	5.6	3.4
5	Nondurable goods	3.0	2.6	2.6	3.2	2.7
6	Services	1.8	1.7	2.0	2.5	2.4
7	Gross private domestic investment	5.0	6.2	4.6	6.1	6.8
8	Fixed investment	5.7	5.2	5.8	5.4	4.6
9	Nonresidential	6.3	6.7	7.1	6.8	7.0
10	Structures	2.9	3.1	5.7	6.3	4.9
11	Equipment	9.6	9.5	8.2	6.6	5.8
12	Intellectual property products	4.2	5.6	6.6	7.6	10.2
13	Residential	3.8	0.2	1.3	0.5	-3.3
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	4.7	4.3	5.7	3.5	2.3
17	Goods	5.3	5.0	7.3	4.4	2.1
18	Services	3.6	3.0	2.7	1.8	2.7
19	Imports	5.4	5.0	4.2	5.8	3.4
20	Goods	5.9	5.2	4.5	6.5	3.2
21	Services	3.5	3.8	2.6	2.6	4.2
22	Government consumption expenditures and gross investment	0.1	0.7	1.3	2.2	1.5
23	Federal	1.3	1.9	2.3	3.5	2.7
24	National defense	1.3	2.1	2.2	4.2	5.0
25	Nondefense	1.3	1.7	2.3	2.4	-0.5
26	State and local	-0.5	0.0	0.8	1.5	0.8
	Addenda:	---	---	---	---	---
27	Final sales of domestic product	2.6	2.4	3.1	2.9	2.6
28	Gross domestic purchases	2.6	2.7	2.7	3.3	3.1
29	Final sales to domestic purchasers	2.8	2.6	2.9	3.2	2.7
30	Final sales to private domestic purchasers ¹	3.3	2.9	3.2	3.4	3.0
31	Gross domestic income (GDI)	2.3	2.4	1.9	2.7	2.7
32	Average of GDP and GDI ²	2.4	2.5	2.4	2.8	2.9
33	Gross national product	2.6	2.7	3.1	3.0	2.9
34	Real disposable personal income	2.8	2.8	2.7	2.8	3.3
	Price indexes (chain-type):	---	---	---	---	---
35	Gross domestic purchases	1.9	2.0	2.3	2.3	2.1
36	Gross domestic purchases excluding food and energy ³	1.8	1.9	2.2	2.2	2.1
37	Gross domestic product	2.0	2.0	2.4	2.3	2.1
38	Gross domestic product excluding food and energy ¹	1.9	2.0	2.3	2.4	2.3
39	Personal consumption expenditures	1.8	1.9	2.2	2.2	1.9
40	Personal consumption expenditures excluding food and energy ³	1.6	1.7	1.9	2.0	1.9
41	Market-based PCE ⁴	1.5	1.5	2.1	2.0	1.7
42	Market-based PCE excluding food and energy ⁴	1.2	1.3	1.7	1.8	1.7

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

2. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.

3. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

4. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Note. Percent changes for real estimates are calculated from corresponding quantity indexes presented in NIPA tables 1.1.3, 1.2.3, 1.4.3, and 1.7.3. Percent changes in price estimates are calculated from corresponding price indexes presented in NIPA tables 1.1.4, 1.6.4, and 2.3.4.

Table 1.2.1. Percent Change From Preceding Period in Real Gross Domestic Product by Major Type of Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2
2	Final sales of domestic product	2.2	2.7	3.2	1.9	5.4	1.0	2.1
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	3.8	5.1	1.1	4.1	6.5	6.1	5.7
5	Final sales	3.9	4.8	4.3	3.2	10.9	-2.0	5.4
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	4.8	6.6	0.3	9.3	6.9	6.1	8.5
8	Final sales	4.2	5.9	4.3	7.6	10.9	-4.5	7.4
9	Change in private inventories ¹	---	---	---	---	---	---	---
10	Nondurable goods	2.6	3.3	2.1	-2.0	6.1	6.0	2.3
11	Final sales	3.5	3.3	4.3	-2.1	11.0	1.4	3.0
12	Change in private inventories ¹	---	---	---	---	---	---	---
13	Services ²	1.5	1.9	2.1	1.2	2.9	2.8	1.6
14	Structures	2.2	2.1	7.9	3.4	5.5	-2.0	-5.5
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	-1.3	6.0	23.2	9.5	-5.8	9.6	3.3
16	Gross domestic product excluding motor vehicle output	2.3	2.8	1.8	2.0	4.5	3.2	2.1
17	Final sales of computers ³	7.5	6.0	7.7	3.7	20.2	-11.3	35.3
18	Gross domestic product excluding final sales of computers	2.2	2.8	2.3	2.2	4.1	3.4	2.0
19	Gross domestic purchases excluding final sales of computers to domestic purchasers	2.4	2.9	3.2	2.0	2.7	5.3	2.3
20	Research and development	1.5	4.1	1.7	8.1	7.0	2.3	9.4
21	Gross domestic product excluding research and development	2.2	2.8	2.3	2.0	4.1	3.4	2.0
22	Final sales of domestic product, current dollars	4.2	5.0	5.8	4.0	8.6	2.8	3.8

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Table 1.2.2. Contributions to Percent Change in Real Gross Domestic Product by Major Type of Product

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018				
				Q4	Q1	Q2	Q3	Q4	
	Percent change at annual rate:	---	---	---	---	---	---	---	---
1	Gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2	
	Percentage points at annual rates:	---	---	---	---	---	---	---	
2	Final sales of domestic product	2.22	2.74	3.20	1.94	5.33	1.03	2.05	
3	Change in private inventories	0.00	0.12	-0.91	0.27	-1.17	2.33	0.11	
4	Goods	1.11	1.49	0.34	1.20	1.91	1.77	1.66	
5	Final sales	1.11	1.37	1.24	0.93	3.08	-0.56	1.55	
6	Change in private inventories	0.00	0.12	-0.91	0.27	-1.17	2.33	0.11	
7	Durable goods	0.78	1.06	0.06	1.46	1.13	1.00	1.36	
8	Final sales	0.67	0.94	0.69	1.21	1.72	-0.75	1.16	
9	Change in private inventories ¹	0.11	0.12	-0.62	0.26	-0.59	1.75	0.20	
10	Nondurable goods	0.34	0.43	0.27	-0.26	0.78	0.76	0.30	
11	Final sales	0.44	0.43	0.56	-0.27	1.36	0.19	0.39	
12	Change in private inventories ¹	-0.11	0.00	-0.28	0.02	-0.58	0.58	-0.09	
13	Services ²	0.92	1.20	1.32	0.73	1.78	1.76	0.99	
14	Structures	0.19	0.17	0.64	0.28	0.47	-0.17	-0.48	
	Addenda:	---	---	---	---	---	---	---	
15	Motor vehicle output	-0.04	0.16	0.58	0.26	-0.17	0.25	0.09	
16	Gross domestic product excluding motor vehicle output	2.26	2.69	1.72	1.96	4.33	3.10	2.08	
17	Final sales of computers ³	0.04	0.01	0.04	0.02	0.09	-0.06	0.15	
18	Gross domestic product excluding final sales of computers	2.18	2.84	2.25	2.20	4.07	3.41	2.02	
19	Research and development	0.04	0.12	0.05	0.23	0.20	0.07	0.27	
20	Gross domestic product excluding research and development	2.17	2.74	2.24	1.99	3.96	3.29	1.90	

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Table 1.2.3. Real Gross Domestic Product by Major Type of Product, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	111.445	114.629	112.513	113.132	114.290	115.237	115.856
2	Final sales of domestic product	111.676	114.738	112.779	113.324	114.822	115.108	115.698
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	116.843	122.856	118.866	120.080	121.995	123.803	125.545
5	Final sales	117.772	123.369	119.935	120.886	124.055	123.445	125.091
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	115.168	122.794	117.119	119.740	121.754	123.574	126.109
8	Final sales	116.647	123.559	119.136	121.349	124.518	123.079	125.290
9	Change in private inventories ¹	---	---	---	---	---	---	---
10	Nondurable goods	119.051	122.968	121.168	120.553	122.340	124.133	124.847
11	Final sales	119.229	123.151	120.971	120.324	123.495	123.926	124.859
12	Change in private inventories ¹	---	---	---	---	---	---	---
13	Services ²	108.262	110.324	108.928	109.245	110.021	110.796	111.234
14	Structures	116.939	119.337	117.867	118.853	120.466	119.864	118.166
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	120.129	127.284	124.140	126.994	125.095	128.003	129.042
16	Gross domestic product excluding motor vehicle output	111.204	114.284	112.196	112.756	113.993	114.890	115.498
17	Final sales of computers ³	145.130	153.827	146.583	147.933	154.905	150.330	162.139
18	Gross domestic product excluding final sales of computers	111.294	114.457	112.360	112.976	114.113	115.080	115.658
19	Gross domestic purchases excluding final sales of computers to domestic purchasers	112.482	115.767	113.707	114.274	115.048	116.541	117.205
20	Research and development	114.731	119.479	114.691	116.957	118.966	119.641	122.353
21	Gross domestic product excluding research and development	111.349	114.487	112.450	113.020	114.153	115.108	115.666

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Table 1.2.4. Price Indexes for Gross Domestic Product by Major Type of Product

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	107.932	110.331	108.807	109.348	110.172	110.669	111.134
2	Final sales of domestic product	108.059	110.458	108.933	109.473	110.300	110.797	111.262
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	99.213	99.696	99.410	99.299	99.889	99.919	99.676
5	Final sales	99.482	99.951	99.672	99.553	100.150	100.176	99.924
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	98.772	98.499	98.457	98.226	98.429	98.704	98.639
8	Final sales	98.812	98.509	98.482	98.239	98.437	98.711	98.649
9	Change in private inventories ¹	---	---	---	---	---	---	---
10	Nondurable goods	99.796	101.259	100.653	100.699	101.802	101.509	101.028
11	Final sales	100.344	101.808	101.197	101.241	102.362	102.063	101.565
12	Change in private inventories ¹	---	---	---	---	---	---	---
13	Services ²	111.256	114.279	112.409	113.140	113.951	114.638	115.386
14	Structures	117.085	122.587	118.596	120.352	122.256	123.239	124.501
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	103.158	102.616	102.648	102.081	102.165	103.237	102.982
16	Gross domestic product excluding motor vehicle output	108.075	110.563	108.991	109.566	110.413	110.893	111.379
17	Final sales of computers ³	75.401	73.316	74.585	73.902	73.540	73.276	72.544
18	Gross domestic product excluding final sales of computers	108.132	110.563	109.019	109.568	110.401	110.904	111.377
19	Implicit price deflator for final sales of domestic product	108.059	110.459	108.929	109.469	110.296	110.793	111.258
20	Research and development	107.483	110.604	109.081	109.521	110.185	110.915	111.794
21	Gross domestic product excluding research and development	107.945	110.322	108.798	109.342	110.171	110.661	111.113

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Table 1.2.5. Gross Domestic Product by Major Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	19,485.4	20,494.1	19,831.8	20,041.0	20,411.9	20,658.2	20,865.1
2	Final sales of domestic product	19,459.9	20,437.5	19,810.4	20,004.7	20,422.3	20,565.5	20,757.7
3	Change in private inventories	25.5	56.5	21.5	36.3	-10.4	92.7	107.5
4	Goods	5,697.4	6,026.0	5,808.4	5,862.3	6,004.1	6,079.2	6,158.5
5	Final sales	5,671.9	5,969.5	5,786.9	5,825.9	6,014.5	5,986.5	6,051.0
6	Change in private inventories	25.5	56.5	21.5	36.3	-10.4	92.7	107.5
7	Durable goods	3,189.4	3,392.0	3,232.9	3,299.7	3,360.6	3,420.8	3,487.0
8	Final sales	3,156.6	3,333.7	3,213.4	3,265.0	3,357.0	3,327.5	3,385.1
9	Change in private inventories ¹	32.8	58.4	19.5	34.7	3.6	93.3	101.9
10	Nondurable goods	2,507.9	2,634.0	2,575.5	2,562.6	2,643.5	2,658.3	2,671.5
11	Final sales	2,515.3	2,635.8	2,573.5	2,560.9	2,657.5	2,659.0	2,665.9
12	Change in private inventories ¹	-7.3	-1.8	2.0	1.7	-14.0	-0.6	5.6
13	Services ²	12,160.8	12,729.5	12,362.1	12,478.8	12,657.5	12,823.4	12,958.2
14	Structures	1,627.2	1,738.6	1,661.3	1,700.0	1,750.3	1,755.6	1,748.5
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	539.3	568.3	554.5	563.9	556.1	575.1	578.3
16	Gross domestic product excluding motor vehicle output	18,946.1	19,925.7	19,277.3	19,477.2	19,855.8	20,083.2	20,286.8
17	Final sales of computers ³	97.2	100.2	97.1	97.1	101.2	97.9	104.5
18	Gross domestic product excluding final sales of computers	19,388.2	20,393.9	19,734.7	19,943.9	20,310.7	20,560.4	20,760.7
19	Research and development	567.9	608.7	576.2	589.9	603.7	611.1	629.9
20	Gross domestic product excluding research and development	18,917.5	19,885.4	19,255.7	19,451.1	19,808.2	20,047.1	20,235.2

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Table 1.2.6. Real Gross Domestic Product by Major Type of Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	18,050.7	18,566.4	18,223.8	18,324.0	18,511.6	18,665.0	18,765.3
2	Final sales of domestic product	18,008.7	18,502.4	18,186.5	18,274.4	18,515.9	18,562.1	18,657.2
3	Change in private inventories	22.5	45.0	16.1	30.3	-36.8	89.8	96.8
4	Residual	19.5	19.0	21.1	19.3	32.5	13.1	11.3
5	Goods	5,739.6	6,035.0	5,839.0	5,898.6	5,992.7	6,081.5	6,167.1
6	Final sales	5,701.4	5,972.4	5,806.1	5,852.1	6,005.6	5,976.0	6,055.7
7	Change in private inventories	22.5	45.0	16.1	30.3	-36.8	89.8	96.8
8	Durable goods	3,229.1	3,442.9	3,283.8	3,357.3	3,413.7	3,464.8	3,535.8
9	Final sales	3,194.6	3,383.9	3,262.8	3,323.4	3,410.2	3,370.7	3,431.3
10	Change in private inventories ¹	33.3	57.0	20.0	32.8	3.7	90.6	100.7
11	Nondurable goods	2,510.1	2,592.7	2,554.8	2,541.8	2,579.5	2,617.3	2,632.3
12	Final sales	2,506.6	2,589.1	2,543.3	2,529.7	2,596.3	2,605.4	2,625.0
13	Change in private inventories ¹	-12.0	-13.4	-4.5	-3.2	-41.2	-2.9	-6.3
14	Services ²	10,930.4	11,138.7	10,997.7	11,029.7	11,108.1	11,186.3	11,230.6
15	Structures	1,389.8	1,418.3	1,400.8	1,412.5	1,431.7	1,424.5	1,404.3
16	Residual	7.9	-7.0	3.7	-0.9	2.9	-9.8	-20.3
	Addenda:	---	---	---	---	---	---	---
17	Motor vehicle output	522.7	553.8	540.2	552.6	544.3	557.0	561.5
18	Gross domestic product excluding motor vehicle output	17,527.8	18,013.3	17,684.1	17,772.5	17,967.4	18,108.8	18,204.6
19	Final sales of computers ³	128.9	136.6	130.2	131.4	137.6	133.5	144.0
20	Gross domestic product excluding final sales of computers	17,927.4	18,436.9	18,099.2	18,198.4	18,381.5	18,537.3	18,630.4
21	Research and development	528.4	550.2	528.2	538.6	547.9	551.0	563.5
22	Gross domestic product excluding research and development	17,522.4	18,016.2	17,695.6	17,785.4	17,963.7	18,114.0	18,201.8

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line following change in private inventories is the difference between gross domestic product and the sum of final sales of domestic product and of change in private inventories; the residual line following structures is the difference between gross domestic product and the sum of the detailed lines of goods, of services, and of structures.

Table 1.3.1. Percent Change From Preceding Period in Real Gross Value Added by Sector

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2
2	Business ¹	2.6	3.4	2.9	2.5	5.1	3.9	2.6
3	Nonfarm ²	2.7	3.5	3.0	2.6	5.0	4.0	2.6
4	Farm	-6.5	-4.5	-7.3	-11.2	12.0	-5.3	5.6
5	Households and institutions	1.4	1.8	0.6	3.0	2.0	1.9	1.7
6	Households	1.6	1.9	0.3	3.3	2.1	2.1	2.1
7	Nonprofit institutions serving households ³	1.2	1.7	1.0	2.6	2.0	1.6	1.1
8	General government ⁴	0.5	0.3	0.2	-0.3	0.5	1.2	-0.3
9	Federal	0.1	0.4	0.5	0.1	0.8	1.5	-1.1
10	State and local	0.7	0.2	0.1	-0.5	0.4	1.1	0.0
	Addendum:	---	---	---	---	---	---	---
11	Gross housing value added	1.0	1.7	0.6	3.0	2.0	1.9	1.9

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

Table 1.3.3. Real Gross Value Added by Sector, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	111.445	114.629	112.513	113.132	114.290	115.237	115.856
2	Business ¹	113.981	117.882	115.336	116.042	117.483	118.617	119.385
3	Nonfarm ²	113.781	117.756	115.181	115.921	117.345	118.500	119.260
4	Farm	127.672	121.892	123.355	119.742	123.175	121.495	123.158
5	Households and institutions	107.048	108.969	107.404	108.195	108.740	109.245	109.698
6	Households	107.205	109.196	107.472	108.348	108.908	109.474	110.055
7	Nonprofit institutions serving households ³	106.847	108.679	107.314	107.998	108.523	108.953	109.241
8	General government ⁴	100.754	101.045	100.880	100.809	100.946	101.252	101.174
9	Federal	97.347	97.755	97.467	97.492	97.688	98.056	97.785
10	State and local	102.402	102.639	102.532	102.415	102.525	102.802	102.813
	Addendum:	---	---	---	---	---	---	---
11	Gross housing value added	109.525	111.426	109.807	110.610	111.164	111.697	112.234

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

Table 1.3.4. Price Indexes for Gross Value Added by Sector

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	107.932	110.331	108.807	109.348	110.172	110.669	111.134
2	Business ¹	106.446	108.773	107.331	107.824	108.688	109.099	109.482
3	Nonfarm ²	106.982	109.365	107.877	108.372	109.249	109.734	110.105
4	Farm	69.848	67.962	69.992	70.411	70.325	64.859	66.253
5	Households and institutions	113.288	116.210	114.181	114.991	115.782	116.680	117.389
6	Households	112.841	116.389	114.076	115.041	115.965	116.875	117.675
7	Nonprofit institutions serving households ³	113.859	115.986	114.316	114.929	115.552	116.435	117.027
8	General government ⁴	112.039	114.367	112.825	113.402	113.979	114.657	115.431
9	Federal	108.396	109.518	108.662	108.918	109.220	109.507	110.428
10	State and local	113.836	116.740	114.870	115.600	116.309	117.173	117.879
	Addendum:	---	---	---	---	---	---	---
11	Gross housing value added	114.101	117.816	115.428	116.371	117.347	118.343	119.204

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

Table 1.3.5. Gross Value Added by Sector

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	19,485.4	20,494.1	19,831.8	20,041.0	20,411.9	20,658.2	20,865.1
2	Business ¹	14,792.2	15,639.3	15,092.6	15,256.0	15,582.2	15,776.2	15,943.0
3	Nonfarm ²	14,659.4	15,512.6	14,963.9	15,127.4	15,449.6	15,655.5	15,818.0
4	Farm	132.8	126.7	128.8	128.6	132.5	120.7	125.0
5	Households and institutions	2,447.7	2,556.0	2,475.2	2,511.1	2,541.1	2,572.7	2,599.1
6	Households	1,364.6	1,433.7	1,382.9	1,406.0	1,424.6	1,443.3	1,460.9
7	Nonprofit institutions serving households ³	1,083.1	1,122.3	1,092.3	1,105.1	1,116.5	1,129.5	1,138.2
8	General government ⁴	2,245.4	2,298.7	2,264.0	2,274.0	2,288.7	2,309.2	2,323.0
9	Federal	700.3	710.5	702.9	704.7	708.1	712.6	716.6
10	State and local	1,545.1	1,588.2	1,561.1	1,569.2	1,580.6	1,596.6	1,606.4
	Addendum:	---	---	---	---	---	---	---
11	Gross housing value added	1,847.6	1,940.9	1,873.9	1,903.0	1,928.6	1,954.3	1,978.0

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

Table 1.3.6. Real Gross Value Added by Sector, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	18,050.7	18,566.4	18,223.8	18,324.0	18,511.6	18,665.0	18,765.3
2	Business ¹	13,893.7	14,369.2	14,058.9	14,145.0	14,320.6	14,458.8	14,552.5
3	Nonfarm ²	13,699.9	14,178.5	13,868.4	13,957.5	14,129.0	14,268.0	14,359.6
4	Farm	190.2	181.5	183.7	178.3	183.5	181.0	183.4
5	Households and institutions	2,160.6	2,199.4	2,167.8	2,183.8	2,194.8	2,205.0	2,214.1
6	Households	1,209.3	1,231.8	1,212.3	1,222.2	1,228.5	1,234.9	1,241.5
7	Nonprofit institutions serving households ³	951.3	967.6	955.5	961.6	966.2	970.1	972.6
8	General government ⁴	2,004.1	2,009.9	2,006.6	2,005.2	2,008.0	2,014.0	2,012.5
9	Federal	646.1	648.8	646.9	647.0	648.3	650.8	649.0
10	State and local	1,357.3	1,360.5	1,359.0	1,357.5	1,358.9	1,362.6	1,362.8
11	Residual	-3.3	-2.2	-2.1	-0.2	-2.9	-2.3	-3.6
	Addendum:	---	---	---	---	---	---	---
12	Gross housing value added	1,619.3	1,647.4	1,623.5	1,635.3	1,643.5	1,651.4	1,659.3

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 1.4.1. Percent Change From Preceding Period in Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017		2018			
				Q4	Q1	Q2	Q3	Q4	
1	Gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2	
2	Less: Exports of goods and services	3.0	4.0	6.6	3.6	9.3	-4.9	1.8	
3	Plus: Imports of goods and services	4.6	4.5	11.8	3.0	-0.6	9.3	2.0	
4	Equals: Gross domestic purchases	2.5	3.0	3.1	2.2	2.8	5.3	2.2	
5	Less: Change in private inventories	---	---	---	---	---	---	---	
6	Equals: Final sales to domestic purchasers	2.5	2.9	4.0	1.9	4.0	2.9	2.1	
	Addenda:	---	---	---	---	---	---	---	
7	Final sales of domestic product	2.2	2.7	3.2	1.9	5.4	1.0	2.1	
8	Final sales to private domestic purchasers ¹	3.0	3.1	4.4	2.0	4.3	3.0	2.6	
9	Gross domestic purchases, current dollars	4.3	5.3	6.0	4.8	5.6	6.8	4.0	
10	Final sales to domestic purchasers, current dollars	4.4	5.1	6.7	4.5	6.5	4.8	3.8	
11	Final sales to private domestic purchasers, current dollars ¹	4.8	5.3	6.9	4.5	6.6	4.7	4.1	

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.4.3. Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers,
Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	111.445	114.629	112.513	113.132	114.290	115.237	115.856
2	Less: Exports of goods and services	111.809	116.228	113.900	114.899	117.477	116.016	116.521
3	Plus: Imports of goods and services	119.888	125.335	123.018	123.924	123.746	126.525	127.145
4	Equals: Gross domestic purchases	112.618	115.968	113.849	114.462	115.265	116.755	117.388
5	Less: Change in private inventories	---	---	---	---	---	---	---
6	Equals: Final sales to domestic purchasers	112.851	116.082	114.117	114.657	115.793	116.636	117.240
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	111.676	114.738	112.779	113.324	114.822	115.108	115.698
8	Final sales to private domestic purchasers ¹	115.904	119.551	117.393	117.971	119.226	120.117	120.889

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.4.4. Price Indexes for Gross Domestic Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	107.932	110.331	108.807	109.348	110.172	110.669	111.134
2	Less: Exports of goods and services	95.923	99.399	97.455	98.411	99.799	99.870	99.516
3	Plus: Imports of goods and services	88.511	91.268	89.548	91.134	91.322	91.424	91.190
4	Equals: Gross domestic purchases	106.249	108.575	107.069	107.742	108.381	108.865	109.312
5	Less: Change in private inventories	---	---	---	---	---	---	---
6	Equals: Final sales to domestic purchasers	106.362	108.688	107.181	107.854	108.494	108.978	109.426
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	108.059	110.458	108.933	109.473	110.300	110.797	111.262
8	Final sales to private domestic purchasers ¹	106.048	108.231	106.814	107.466	108.057	108.502	108.899
9	Implicit price deflator for final sales to domestic purchasers	106.362	108.689	107.177	107.850	108.490	108.974	109.422

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.4.5. Relation of Gross Domestic Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	19,485.4	20,494.1	19,831.8	20,041.0	20,411.9	20,658.2	20,865.1
2	Less: Exports of goods and services	2,350.2	2,531.3	2,432.0	2,477.4	2,568.7	2,538.6	2,540.6
3	Plus: Imports of goods and services	2,928.6	3,156.7	3,039.9	3,116.6	3,118.5	3,192.1	3,199.5
4	Equals: Gross domestic purchases	20,063.8	21,119.4	20,439.7	20,680.2	20,961.7	21,311.7	21,524.1
5	Less: Change in private inventories	25.5	56.5	21.5	36.3	-10.4	92.7	107.5
6	Equals: Final sales to domestic purchasers	20,038.3	21,062.9	20,418.3	20,643.9	20,972.1	21,219.0	21,416.6
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	19,459.9	20,437.5	19,810.4	20,004.7	20,422.3	20,565.5	20,757.7
8	Final sales to private domestic purchasers ¹	16,663.9	17,542.1	16,999.2	17,187.0	17,465.5	17,668.5	17,847.2

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.4.6. Relation of Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	18,050.7	18,566.4	18,223.8	18,324.0	18,511.6	18,665.0	18,765.3
2	Less: Exports of goods and services	2,450.1	2,546.9	2,495.9	2,517.8	2,574.2	2,542.2	2,553.3
3	Plus: Imports of goods and services	3,308.7	3,459.1	3,395.1	3,420.1	3,415.2	3,491.9	3,509.0
4	Equals: Gross domestic purchases	18,881.0	19,442.6	19,087.4	19,190.2	19,324.8	19,574.7	19,680.8
5	Less: Change in private inventories	22.5	45.0	16.1	30.3	-36.8	89.8	96.8
6	Equals: Final sales to domestic purchasers	18,839.8	19,379.1	19,051.0	19,141.3	19,330.8	19,471.6	19,572.5
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	18,008.7	18,502.4	18,186.5	18,274.4	18,515.9	18,562.1	18,657.2
8	Final sales to private domestic purchasers ¹	15,713.5	16,207.9	15,915.4	15,993.7	16,163.9	16,284.6	16,389.3

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 1.5.1. Percent Change From Preceding Period in Real Gross Domestic Product, Expanded Detail

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2
2	Personal consumption expenditures	2.5	2.6	3.9	0.5	3.8	3.5	2.5
3	Goods	3.7	3.7	6.8	-0.6	5.5	4.3	2.6
4	Durable goods	6.8	5.5	12.7	-2.0	8.6	3.7	3.6
5	Motor vehicles and parts	4.3	2.1	16.6	-12.7	6.4	-1.8	8.5
6	Furnishings and durable household equipment	7.7	5.8	11.6	1.7	6.2	6.3	-4.9
7	Recreational goods and vehicles	10.1	8.3	12.1	7.0	9.4	8.9	2.6
8	Other durable goods	6.1	8.1	6.5	3.5	16.1	3.6	7.5
9	Nondurable goods	2.1	2.8	4.0	0.1	4.0	4.6	2.1
10	Food and beverages purchased for off-premises consumption	2.4	3.1	6.0	2.2	2.8	3.4	0.7
11	Clothing and footwear	2.4	3.6	9.0	-7.4	9.4	11.0	1.1
12	Gasoline and other energy goods	-1.2	-0.5	-1.5	-3.1	4.3	-3.4	3.0
13	Other nondurable goods	2.6	3.1	2.1	2.0	3.1	6.1	3.4
14	Services	2.0	2.1	2.6	1.0	3.0	3.2	2.4
15	Household consumption expenditures (for services)	2.1	1.9	2.6	0.5	2.5	3.0	1.6
16	Housing and utilities	0.6	1.4	2.2	0.5	2.3	1.0	1.7
17	Health care	3.1	2.5	2.4	1.4	2.1	4.7	0.3
18	Transportation services	3.3	1.7	10.8	-1.0	-4.4	0.2	4.0
19	Recreation services	2.1	0.6	-1.8	1.8	4.1	-1.3	1.4
20	Food services and accommodations	0.6	2.7	-0.3	2.2	8.1	7.1	-2.7
21	Financial services and insurance	2.5	0.9	2.0	-1.1	-0.2	1.4	3.3
22	Other services	4.1	2.6	5.7	-1.0	3.8	5.4	5.2
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	-0.7	7.9	3.6	13.0	15.6	6.5	19.8
24	Gross output of nonprofit institutions ²	1.6	2.5	1.0	1.1	5.8	5.6	0.9
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	2.5	0.6	0.1	-2.9	2.3	5.3	-5.8
26	Gross private domestic investment	4.8	5.9	0.8	9.6	-0.5	15.2	3.7
27	Fixed investment	4.8	5.2	6.2	8.0	6.4	1.1	3.1
28	Nonresidential	5.3	6.9	4.8	11.5	8.7	2.5	5.4
29	Structures	4.6	5.0	1.3	13.9	14.5	-3.4	-3.9
30	Equipment	6.1	7.4	9.9	8.5	4.6	3.4	6.6
31	Information processing equipment	11.9	9.5	9.5	11.4	10.5	7.2	-2.8
32	Computers and peripheral equipment	10.5	8.1	-15.3	28.7	15.6	-2.3	-15.1
33	Other	12.5	10.0	21.4	5.1	8.4	11.4	2.6
34	Industrial equipment	6.6	5.2	5.2	6.8	-3.2	9.5	5.5
35	Transportation equipment	-3.7	7.0	9.7	14.6	1.4	-3.6	17.0
36	Other equipment	9.0	7.0	15.0	-0.3	6.7	0.6	11.2
37	Intellectual property products	4.6	7.5	0.7	14.1	10.5	5.6	10.7
38	Software ⁴	9.7	10.3	-2.6	18.6	12.5	9.1	9.9
39	Research and development ⁵	1.3	6.2	3.0	13.0	10.2	3.1	12.1
40	Entertainment, literary, and artistic originals	1.4	2.4	3.6	1.3	3.4	3.4	6.5
41	Residential	3.3	-0.3	11.1	-3.4	-1.3	-3.6	-4.7
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	3.0	4.0	6.6	3.6	9.3	-4.9	1.8
47	Goods	3.3	4.7	10.9	3.2	13.5	-8.4	1.2
48	Services	2.5	2.6	-1.0	4.2	1.5	2.4	2.7
49	Imports	4.6	4.5	11.8	3.0	-0.6	9.3	2.0
50	Goods	4.6	4.8	14.2	2.4	-0.4	10.5	0.5
51	Services	4.4	3.3	2.0	5.5	-1.4	4.3	8.6

Table 1.5.1. Percent Change From Preceding Period in Real Gross Domestic Product, Expanded Detail

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Government consumption expenditures and gross investment	-0.1	1.5	2.4	1.5	2.5	2.6	-0.4
53	Federal	0.7	2.6	4.1	2.6	3.7	3.5	1.1
54	National defense	0.7	3.4	2.9	3.0	5.9	4.9	6.4
55	Consumption expenditures	-0.7	3.5	3.0	3.9	6.7	5.7	4.3
56	Gross investment	6.2	2.8	2.6	-0.4	3.2	1.8	15.0
57	Nondefense	0.8	1.5	5.7	2.1	0.5	1.6	-6.1
58	Consumption expenditures	0.6	1.8	5.8	4.2	0.2	1.1	-8.5
59	Gross investment	1.6	0.6	5.3	-4.0	1.4	2.8	1.9
60	State and local	-0.5	0.8	1.4	0.9	1.8	2.0	-1.3
61	Consumption expenditures	0.0	0.3	-0.1	0.2	0.6	1.3	0.4
62	Gross investment	-2.8	3.1	8.7	4.1	7.6	5.4	-8.8

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.
2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).
3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.
4. Excludes software embedded, or bundled, in computers and other equipment.
5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Table 1.5.2. Contributions to Percent Change in Real Gross Domestic Product, Expanded Detail

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Personal consumption expenditures	1.73	1.80	2.64	0.36	2.57	2.37	1.66
3	Goods	0.78	0.78	1.42	-0.13	1.16	0.90	0.54
4	Durable goods	0.48	0.39	0.87	-0.15	0.60	0.26	0.25
5	Motor vehicles and parts	0.11	0.06	0.40	-0.35	0.16	-0.05	0.20
6	Furnishings and durable household equipment	0.12	0.09	0.18	0.03	0.10	0.10	-0.08
7	Recreational goods and vehicles	0.19	0.16	0.22	0.13	0.18	0.17	0.05
8	Other durable goods	0.07	0.09	0.07	0.04	0.17	0.04	0.08
9	Nondurable goods	0.30	0.39	0.55	0.02	0.56	0.64	0.29
10	Food and beverages purchased for off-premises consumption	0.12	0.15	0.29	0.11	0.14	0.16	0.04
11	Clothing and footwear	0.05	0.07	0.17	-0.15	0.18	0.20	0.02
12	Gasoline and other energy goods	-0.02	-0.01	-0.02	-0.05	0.07	-0.06	0.05
13	Other nondurable goods	0.15	0.17	0.12	0.11	0.17	0.33	0.19
14	Services	0.95	1.01	1.22	0.49	1.42	1.47	1.12
15	Household consumption expenditures (for services)	0.96	0.85	1.14	0.24	1.11	1.33	0.72
16	Housing and utilities	0.08	0.18	0.27	0.07	0.29	0.13	0.22
17	Health care	0.36	0.29	0.28	0.16	0.25	0.54	0.04
18	Transportation services	0.07	0.04	0.23	-0.02	-0.10	0.00	0.09
19	Recreation services	0.06	0.02	-0.05	0.05	0.11	-0.04	0.04
20	Food services and accommodations	0.03	0.13	-0.01	0.10	0.36	0.32	-0.13
21	Financial services and insurance	0.14	0.05	0.11	-0.06	-0.01	0.08	0.18
22	Other services	0.23	0.15	0.31	-0.06	0.21	0.30	0.29
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	-0.01	0.16	0.07	0.25	0.31	0.14	0.40
24	Gross output of nonprofit institutions ²	0.13	0.20	0.08	0.09	0.44	0.43	0.07
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	0.14	0.03	0.00	-0.17	0.13	0.29	-0.33
26	Gross private domestic investment	0.81	1.02	0.14	1.61	-0.07	2.53	0.66
27	Fixed investment	0.81	0.90	1.04	1.34	1.10	0.21	0.54
28	Nonresidential	0.68	0.92	0.63	1.47	1.15	0.35	0.73
29	Structures	0.13	0.15	0.04	0.40	0.43	-0.11	-0.12
30	Equipment	0.35	0.44	0.56	0.49	0.27	0.21	0.39
31	Information processing equipment	0.22	0.18	0.18	0.22	0.20	0.14	-0.06
32	Computers and peripheral equipment	0.05	0.05	-0.09	0.14	0.09	-0.01	-0.09
33	Other	0.16	0.14	0.28	0.07	0.12	0.15	0.04
34	Industrial equipment	0.08	0.06	0.06	0.08	-0.04	0.11	0.07
35	Transportation equipment	-0.06	0.10	0.14	0.20	0.02	-0.05	0.23
36	Other equipment	0.11	0.09	0.19	0.00	0.09	0.01	0.14
37	Intellectual property products	0.20	0.33	0.03	0.58	0.45	0.25	0.46
38	Software ⁴	0.17	0.18	-0.05	0.31	0.22	0.17	0.18
39	Research and development ⁵	0.03	0.13	0.06	0.27	0.22	0.07	0.26
40	Entertainment, literary, and artistic originals	0.01	0.01	0.01	0.01	0.01	0.01	0.03
41	Residential	0.13	-0.01	0.41	-0.14	-0.05	-0.14	-0.18
42	Change in private inventories	0.00	0.12	-0.91	0.27	-1.17	2.33	0.11
43	Farm	0.00	-0.01	-0.01	-0.01	0.00	-0.04	-0.02
44	Nonfarm	0.00	0.12	-0.89	0.28	-1.17	2.37	0.14
45	Net exports of goods and services	-0.31	-0.21	-0.89	-0.02	1.22	-1.99	-0.08
46	Exports	0.36	0.47	0.79	0.43	1.12	-0.62	0.22
47	Goods	0.26	0.36	0.83	0.26	1.06	-0.72	0.10
48	Services	0.10	0.11	-0.04	0.18	0.07	0.10	0.11
49	Imports	-0.67	-0.68	-1.68	-0.45	0.10	-1.37	-0.30

Table 1.5.2. Contributions to Percent Change in Real Gross Domestic Product, Expanded Detail

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
50	Goods	-0.55	-0.59	-1.62	-0.30	0.06	-1.24	-0.06
51	Services	-0.12	-0.09	-0.06	-0.15	0.04	-0.12	-0.24
52	Government consumption expenditures and gross investment	-0.01	0.26	0.41	0.27	0.43	0.44	-0.07
53	Federal	0.05	0.17	0.26	0.17	0.24	0.23	0.07
54	National defense	0.03	0.13	0.11	0.11	0.22	0.18	0.24
55	Consumption expenditures	-0.02	0.11	0.09	0.12	0.20	0.17	0.13
56	Gross investment	0.05	0.02	0.02	0.00	0.02	0.01	0.11
57	Nondefense	0.02	0.04	0.15	0.06	0.01	0.04	-0.16
58	Consumption expenditures	0.01	0.04	0.11	0.08	0.00	0.02	-0.18
59	Gross investment	0.01	0.00	0.03	-0.03	0.01	0.02	0.01
60	State and local	-0.06	0.09	0.15	0.10	0.20	0.22	-0.14
61	Consumption expenditures	0.00	0.03	-0.01	0.02	0.06	0.11	0.03
62	Gross investment	-0.06	0.06	0.16	0.08	0.14	0.10	-0.18

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.
2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).
3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.
4. Excludes software embedded, or bundled, in computers and other equipment.
5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Table 1.5.3. Real Gross Domestic Product, Expanded Detail, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	111.445	114.629	112.513	113.132	114.290	115.237	115.856
2	Personal consumption expenditures	114.099	117.088	115.441	115.591	116.673	117.684	118.402
3	Goods	120.730	125.180	123.259	123.071	124.737	126.053	126.860
4	Durable goods	137.902	145.518	143.033	142.301	145.277	146.600	147.892
5	Motor vehicles and parts	127.890	130.636	133.196	128.762	130.770	130.164	132.847
6	Furnishings and durable household equipment	141.932	150.217	147.242	147.862	150.089	152.416	150.502
7	Recreational goods and vehicles	152.702	165.329	157.858	160.541	164.200	167.748	168.828
8	Other durable goods	131.901	142.632	136.242	137.418	142.646	143.924	146.540
9	Nondurable goods	113.171	116.290	114.605	114.641	115.766	117.072	117.679
10	Food and beverages purchased for off-premises consumption	110.959	114.400	112.683	113.284	114.066	115.020	115.229
11	Clothing and footwear	110.918	114.907	113.584	111.429	113.962	116.963	117.273
12	Gasoline and other energy goods	105.813	105.307	105.554	104.723	105.843	104.943	105.718
13	Other nondurable goods	118.735	122.441	119.981	120.589	121.516	123.314	124.344
14	Services	111.065	113.439	111.909	112.198	113.037	113.920	114.599
15	Household consumption expenditures (for services)	111.592	113.682	112.485	112.631	113.319	114.160	114.619
16	Housing and utilities	106.690	108.210	107.355	107.496	108.105	108.385	108.853
17	Health care	117.816	120.745	119.131	119.547	120.184	121.578	121.670
18	Transportation services	122.442	124.541	125.569	125.262	123.859	123.915	125.130
19	Recreation services	113.530	114.175	112.892	113.397	114.551	114.176	114.575
20	Food services and accommodations	112.825	115.886	112.813	113.422	115.646	117.639	116.836
21	Financial services and insurance	103.445	104.330	104.269	103.974	103.914	104.288	105.144
22	Other services	112.480	115.437	113.808	113.518	114.570	116.084	117.577
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	100.449	108.421	100.330	103.441	107.269	108.973	114.000
24	Gross output of nonprofit institutions ²	109.761	112.551	110.237	110.541	112.111	113.654	113.900
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	113.451	114.129	114.172	113.330	113.981	115.457	113.748
26	Gross private domestic investment	121.927	129.123	123.812	126.672	126.508	131.064	132.250
27	Fixed investment	123.703	130.197	125.828	128.259	130.260	130.631	131.639
28	Nonresidential	119.803	128.088	121.909	125.276	127.922	128.722	130.434
29	Structures	107.949	113.331	107.673	111.233	115.072	114.073	112.944
30	Equipment	120.372	129.333	124.629	127.198	128.623	129.715	131.797
31	Information processing equipment	138.819	151.960	144.163	148.094	151.835	154.503	153.406
32	Computers and peripheral equipment	109.872	118.821	109.971	117.139	121.461	120.761	115.922
33	Other	152.998	168.310	161.228	163.251	166.594	171.153	172.241
34	Industrial equipment	108.249	113.893	111.065	112.896	111.993	114.566	116.119
35	Transportation equipment	122.704	131.258	125.844	130.210	130.667	129.485	134.670
36	Other equipment	106.779	114.271	112.136	112.043	113.879	114.049	117.112
37	Intellectual property products	128.281	137.928	129.224	133.557	136.939	138.821	142.394
38	Software ⁴	139.410	153.742	141.633	147.809	152.237	155.600	159.321
39	Research and development ⁵	123.387	131.040	123.409	127.233	130.365	131.373	135.190
40	Entertainment, literary, and artistic originals	110.724	113.383	111.404	111.756	112.686	113.637	115.453
41	Residential	141.443	141.006	143.665	142.427	141.947	140.666	138.984
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	111.809	116.228	113.900	114.899	117.477	116.016	116.521
47	Goods	111.549	116.774	114.303	115.206	118.905	116.314	116.672
48	Services	112.496	115.387	113.330	114.513	114.954	115.649	116.433
49	Imports	119.888	125.335	123.018	123.924	123.746	126.525	127.145
50	Goods	120.512	126.347	124.080	124.823	124.706	127.845	128.012
51	Services	116.671	120.484	117.967	119.553	119.118	120.384	122.879

Table 1.5.3. Real Gross Domestic Product, Expanded Detail, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Government consumption expenditures and gross investment	99.788	101.249	100.100	100.484	101.109	101.753	101.648
53	Federal	92.992	95.408	93.678	94.291	95.141	95.967	96.233
54	National defense	87.674	90.646	88.123	88.780	90.072	91.159	92.573
55	Consumption expenditures	87.175	90.260	87.478	88.318	89.753	91.004	91.965
56	Gross investment	89.741	92.250	90.785	90.696	91.405	91.823	95.078
57	Nondefense	102.015	103.523	103.092	103.635	103.757	104.157	102.543
58	Consumption expenditures	102.785	104.585	103.915	104.980	105.025	105.324	103.013
59	Gross investment	99.852	100.493	100.771	99.760	100.114	100.815	101.283
60	State and local	104.424	105.249	104.486	104.716	105.194	105.718	105.368
61	Consumption expenditures	105.189	105.503	105.127	105.183	105.351	105.690	105.789
62	Gross investment	100.930	104.107	101.562	102.597	104.495	105.871	103.464

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.
2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).
3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.
4. Excludes software embedded, or bundled, in computers and other equipment.
5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Table 1.5.4. Price Indexes for Gross Domestic Product, Expanded Detail

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	107.932	110.331	108.807	109.348	110.172	110.669	111.134
2	Personal consumption expenditures	106.073	108.231	106.873	107.524	108.052	108.474	108.875
3	Goods	94.632	95.280	94.804	95.324	95.413	95.329	95.054
4	Durable goods	89.136	87.641	88.321	88.085	87.738	87.531	87.210
5	Motor vehicles and parts	98.229	97.775	97.745	97.611	97.278	98.052	98.157
6	Furnishings and durable household equipment	87.515	86.588	86.244	86.294	86.903	86.327	86.829
7	Recreational goods and vehicles	79.414	76.494	78.475	77.588	76.662	76.136	75.589
8	Other durable goods	89.503	87.936	88.944	89.368	88.741	87.768	85.866
9	Nondurable goods	97.437	99.301	98.164	99.115	99.453	99.441	99.194
10	Food and beverages purchased for off-premises consumption	102.858	103.398	103.054	103.105	103.402	103.510	103.575
11	Clothing and footwear	99.154	99.376	98.106	100.203	100.325	98.555	98.421
12	Gasoline and other energy goods	68.761	78.080	73.486	77.075	77.696	79.504	78.047
13	Other nondurable goods	104.986	105.534	105.162	105.410	105.750	105.527	105.449
14	Services	111.984	114.954	113.120	113.840	114.606	115.302	116.070
15	Household consumption expenditures (for services)	111.728	114.740	112.907	113.616	114.423	115.088	115.834
16	Housing and utilities	114.929	118.500	116.310	117.228	118.091	118.835	119.848
17	Health care	105.844	107.831	106.614	107.064	107.721	108.054	108.485
18	Transportation services	104.652	106.896	105.621	105.375	106.333	107.197	108.681
19	Recreation services	110.781	113.091	111.774	112.390	112.588	113.386	114.000
20	Food services and accommodations	112.819	115.443	113.753	114.335	115.416	115.837	116.186
21	Financial services and insurance	124.984	131.281	127.988	129.303	130.778	131.989	133.054
22	Other services	107.742	109.951	108.196	109.041	109.503	110.296	110.965
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	117.578	119.583	117.727	118.697	118.544	119.927	121.163
24	Gross output of nonprofit institutions ²	111.367	113.939	112.243	113.005	113.468	114.272	115.010
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	109.135	111.890	110.254	110.943	111.625	112.220	112.774
26	Gross private domestic investment	105.268	107.543	105.907	106.564	107.385	107.923	108.302
27	Fixed investment	105.939	108.216	106.571	107.225	108.060	108.598	108.980
28	Nonresidential	101.962	103.148	102.325	102.501	103.006	103.404	103.681
29	Structures	113.120	117.237	114.406	115.299	116.736	117.622	119.293
30	Equipment	97.183	97.197	97.016	96.939	97.142	97.436	97.269
31	Information processing equipment	83.060	81.330	82.430	81.921	81.538	81.226	80.634
32	Computers and peripheral equipment	96.023	96.167	96.385	96.383	96.257	96.230	95.798
33	Other	78.275	75.947	77.323	76.656	76.190	75.788	75.152
34	Industrial equipment	101.171	103.097	101.694	102.291	102.921	103.408	103.768
35	Transportation equipment	107.621	107.906	107.190	107.269	107.889	108.653	107.812
36	Other equipment	104.937	106.236	105.305	105.257	105.738	106.517	107.430
37	Intellectual property products	101.294	102.355	101.841	101.945	102.305	102.550	102.621
38	Software ⁴	93.053	91.836	92.346	92.087	92.131	91.874	91.250
39	Research and development ⁵	108.045	111.327	109.873	110.244	110.885	111.631	112.547
40	Entertainment, literary, and artistic originals	104.513	105.835	104.862	105.443	105.979	106.271	105.647
41	Residential	123.495	130.440	125.258	127.938	130.216	131.373	132.234
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	95.923	99.399	97.455	98.411	99.799	99.870	99.516
47	Goods	90.490	93.783	91.944	92.895	94.329	94.299	93.611
48	Services	108.084	111.963	109.788	110.751	112.027	112.333	112.741
49	Imports	88.511	91.268	89.548	91.134	91.322	91.424	91.190
50	Goods	85.761	88.326	86.667	88.329	88.389	88.458	88.127
51	Services	102.835	106.582	104.545	105.732	106.586	106.864	107.146

Table 1.5.4. Price Indexes for Gross Domestic Product, Expanded Detail

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Government consumption expenditures and gross investment	107.797	110.848	108.884	109.665	110.555	111.232	111.941
53	Federal	105.753	107.521	106.257	106.739	107.274	107.682	108.389
54	National defense	104.209	105.532	104.637	105.010	105.355	105.671	106.091
55	Consumption expenditures	104.775	106.097	105.198	105.614	105.954	106.206	106.615
56	Gross investment	101.926	103.250	102.373	102.578	102.943	103.507	103.973
57	Nondefense	108.188	110.625	108.806	109.452	110.270	110.816	111.962
58	Consumption expenditures	109.527	112.139	110.176	110.854	111.739	112.305	113.657
59	Gross investment	104.282	106.205	104.810	105.359	105.981	106.469	107.013
60	State and local	109.155	113.008	110.603	111.572	112.686	113.533	114.243
61	Consumption expenditures	109.341	113.185	110.879	111.847	112.839	113.708	114.348
62	Gross investment	108.293	112.174	109.313	110.286	111.959	112.709	113.741

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.
2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).
3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.
4. Excludes software embedded, or bundled, in computers and other equipment.
5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Table 1.5.5. Gross Domestic Product, Expanded Detail

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	19,485.4	20,494.1	19,831.8	20,041.0	20,411.9	20,658.2	20,865.1
2	Personal consumption expenditures	13,321.4	13,948.5	13,579.2	13,679.6	13,875.6	14,050.5	14,188.4
3	Goods	4,156.1	4,338.8	4,250.9	4,267.7	4,329.5	4,371.3	4,386.6
4	Durable goods	1,406.5	1,459.4	1,445.7	1,434.5	1,458.7	1,468.5	1,476.0
5	Motor vehicles and parts	498.2	506.6	516.4	498.5	504.6	506.2	517.2
6	Furnishings and durable household equipment	315.4	330.4	322.6	324.1	331.3	334.2	332.0
7	Recreational goods and vehicles	378.1	394.3	386.3	388.5	392.6	398.3	398.0
8	Other durable goods	214.7	228.1	220.4	223.4	230.2	229.8	228.9
9	Nondurable goods	2,749.6	2,879.4	2,805.2	2,833.2	2,870.8	2,902.8	2,910.6
10	Food and beverages purchased for off-premises consumption	965.8	1,000.9	982.6	988.3	998.0	1,007.4	1,009.9
11	Clothing and footwear	379.7	394.2	384.7	385.5	394.8	398.0	398.5
12	Gasoline and other energy goods	307.0	346.9	327.3	340.6	347.0	352.0	348.1
13	Other nondurable goods	1,097.2	1,137.3	1,110.5	1,118.8	1,131.0	1,145.3	1,154.0
14	Services	9,165.3	9,609.7	9,328.3	9,411.9	9,546.1	9,679.1	9,801.8
15	Household consumption expenditures (for services)	8,761.9	9,166.8	8,924.9	8,992.5	9,111.8	9,232.8	9,330.0
16	Housing and utilities	2,447.8	2,559.9	2,492.6	2,515.6	2,548.5	2,571.2	2,604.3
17	Health care	2,271.2	2,371.3	2,313.2	2,331.0	2,357.8	2,392.6	2,403.9
18	Transportation services	437.0	454.0	452.3	450.1	449.1	453.0	463.8
19	Recreation services	541.8	556.2	543.6	549.0	555.6	557.7	562.7
20	Food services and accommodations	897.3	943.1	904.6	914.2	940.9	960.6	956.9
21	Financial services and insurance	1,060.4	1,123.2	1,094.4	1,102.5	1,114.4	1,128.8	1,147.2
22	Other services	1,106.5	1,158.9	1,124.3	1,130.1	1,145.5	1,169.0	1,191.2
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) 1	403.4	443.0	403.4	419.4	434.3	446.4	471.8
24	Gross output of nonprofit institutions ²	1,511.5	1,585.8	1,530.0	1,544.6	1,573.0	1,605.9	1,619.8
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	1,108.1	1,142.9	1,126.6	1,125.2	1,138.7	1,159.5	1,148.0
26	Gross private domestic investment	3,368.0	3,650.1	3,441.4	3,543.8	3,579.5	3,710.7	3,766.3
27	Fixed investment	3,342.5	3,593.5	3,420.0	3,507.4	3,589.9	3,618.0	3,658.8
28	Nonresidential	2,587.9	2,799.1	2,642.6	2,720.3	2,791.4	2,819.7	2,864.8
29	Structures	585.4	637.1	590.6	614.9	644.1	643.3	646.0
30	Equipment	1,150.4	1,236.3	1,189.1	1,212.6	1,228.8	1,243.0	1,260.7
31	Information processing equipment	381.9	409.4	393.7	401.9	410.2	415.8	409.8
32	Computers and peripheral equipment	109.2	118.3	109.7	116.9	121.0	120.3	115.0
33	Other	272.7	291.1	284.0	285.0	289.1	295.5	294.8
34	Industrial equipment	231.3	248.0	238.5	243.9	243.4	250.2	254.5
35	Transportation equipment	284.3	304.9	290.4	300.7	303.5	302.9	312.6
36	Other equipment	252.9	273.9	266.4	266.1	271.7	274.1	283.9
37	Intellectual property products	852.0	925.7	862.9	892.7	918.6	933.4	958.1
38	Software ⁴	352.9	384.1	355.9	370.3	381.6	389.0	395.6
39	Research and development ⁵	417.9	457.4	425.0	439.7	453.1	459.7	476.9
40	Entertainment, literary, and artistic originals	81.2	84.2	82.0	82.7	83.8	84.8	85.6
41	Residential	754.6	794.5	777.4	787.2	798.5	798.3	793.9
42	Change in private inventories	25.5	56.5	21.5	36.3	-10.4	92.7	107.5
43	Farm	-5.0	-2.9	-4.2	-1.9	-1.5	-3.5	-4.6
44	Nonfarm	30.5	59.4	25.7	38.2	-8.8	96.2	112.1
45	Net exports of goods and services	-578.4	-625.4	-607.9	-639.2	-549.8	-653.5	-658.9
46	Exports	2,350.2	2,531.3	2,432.0	2,477.4	2,568.7	2,538.6	2,540.6
47	Goods	1,535.9	1,666.2	1,598.8	1,628.1	1,706.4	1,668.6	1,661.6
48	Services	814.3	865.2	833.2	849.3	862.4	870.0	879.0
49	Imports	2,928.6	3,156.7	3,039.9	3,116.6	3,118.5	3,192.1	3,199.5
50	Goods	2,378.5	2,568.0	2,474.6	2,537.1	2,536.5	2,602.4	2,596.0
51	Services	550.0	588.7	565.3	579.4	582.0	589.7	603.5

Table 1.5.5. Gross Domestic Product, Expanded Detail

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Government consumption expenditures and gross investment	3,374.4	3,520.8	3,419.1	3,456.8	3,506.6	3,550.5	3,569.4
53	Federal	1,265.2	1,319.8	1,280.6	1,294.8	1,313.0	1,329.5	1,341.9
54	National defense	743.9	778.9	750.7	759.0	772.6	784.3	799.6
55	Consumption expenditures	594.0	622.8	598.5	606.6	618.4	628.6	637.6
56	Gross investment	149.9	156.1	152.3	152.4	154.2	155.7	162.0
57	Nondefense	521.3	540.9	529.8	535.8	540.4	545.2	542.3
58	Consumption expenditures	392.8	409.2	399.5	406.0	409.5	412.7	408.5
59	Gross investment	128.5	131.8	130.4	129.8	131.0	132.5	133.8
60	State and local	2,109.2	2,201.0	2,138.5	2,162.0	2,193.5	2,221.0	2,227.5
61	Consumption expenditures	1,744.5	1,811.2	1,768.0	1,784.4	1,803.1	1,822.8	1,834.8
62	Gross investment	364.8	389.8	370.5	377.6	390.5	398.2	392.8

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.
2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).
3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.
4. Excludes software embedded, or bundled, in computers and other equipment.
5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Table 1.5.6. Real Gross Domestic Product, Expanded Detail, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	18,050.7	18,566.4	18,223.8	18,324.0	18,511.6	18,665.0	18,765.3
2	Personal consumption expenditures	12,558.7	12,887.6	12,706.4	12,722.8	12,842.0	12,953.3	13,032.3
3	Goods	4,391.9	4,553.7	4,483.9	4,477.0	4,537.6	4,585.5	4,614.8
4	Durable goods	1,577.9	1,665.0	1,636.6	1,628.2	1,662.3	1,677.4	1,692.2
5	Motor vehicles and parts	507.2	518.1	528.3	510.7	518.6	516.2	526.9
6	Furnishings and durable household equipment	360.4	381.5	373.9	375.5	381.1	387.0	382.2
7	Recreational goods and vehicles	476.2	515.5	492.2	500.6	512.0	523.1	526.4
8	Other durable goods	239.9	259.4	247.8	249.9	259.4	261.7	266.5
9	Nondurable goods	2,822.0	2,899.7	2,857.7	2,858.6	2,886.7	2,919.2	2,934.3
10	Food and beverages purchased for off-premises consumption	938.9	968.0	953.5	958.6	965.2	973.3	975.1
11	Clothing and footwear	382.9	396.7	392.1	384.7	393.4	403.8	404.8
12	Gasoline and other energy goods	446.5	444.3	445.4	441.9	446.6	442.8	446.1
13	Other nondurable goods	1,045.1	1,077.7	1,056.0	1,061.4	1,069.5	1,085.4	1,094.4
14	Services	8,184.5	8,359.4	8,246.6	8,267.9	8,329.8	8,394.9	8,444.9
15	Household consumption expenditures (for services)	7,842.2	7,989.1	7,904.9	7,915.2	7,963.5	8,022.7	8,054.9
16	Housing and utilities	2,129.9	2,160.2	2,143.2	2,146.0	2,158.1	2,163.7	2,173.1
17	Health care	2,145.8	2,199.1	2,169.7	2,177.3	2,188.9	2,214.3	2,216.0
18	Transportation services	417.6	424.7	428.3	427.2	422.4	422.6	426.8
19	Recreation services	489.1	491.8	486.3	488.5	493.4	491.8	493.6
20	Food services and accommodations	795.3	816.9	795.2	799.5	815.2	829.3	823.6
21	Financial services and insurance	848.4	855.7	855.1	852.7	852.2	855.3	862.3
22	Other services	1,027.0	1,054.0	1,039.1	1,036.4	1,046.0	1,059.9	1,073.5
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) 1	343.1	370.3	342.7	353.3	366.4	372.2	389.4
24	Gross output of nonprofit institutions 2	1,357.2	1,391.7	1,363.1	1,366.9	1,386.3	1,405.3	1,408.4
25	Less: Receipts from sales of goods and services by nonprofit institutions 3	1,015.3	1,021.4	1,021.8	1,014.3	1,020.1	1,033.3	1,018.0
26	Gross private domestic investment	3,196.6	3,385.3	3,246.0	3,321.0	3,316.7	3,436.2	3,467.3
27	Fixed investment	3,155.1	3,320.7	3,209.3	3,271.3	3,322.3	3,331.8	3,357.5
28	Nonresidential	2,538.1	2,713.6	2,582.7	2,654.0	2,710.1	2,727.0	2,763.3
29	Structures	517.5	543.3	516.2	533.3	551.7	546.9	541.5
30	Equipment	1,183.7	1,271.9	1,225.6	1,250.9	1,264.9	1,275.6	1,296.1
31	Information processing equipment	459.8	503.3	477.5	490.5	502.9	511.8	508.1
32	Computers and peripheral equipment 4	113.8	123.0	113.9	121.3	125.7	125.0	120.0
33	Other	348.4	383.3	367.1	371.7	379.3	389.7	392.2
34	Industrial equipment	228.6	240.6	234.6	238.5	236.6	242.0	245.3
35	Transportation equipment	264.2	282.6	270.9	280.3	281.3	278.8	289.9
36	Other equipment	241.0	257.9	253.0	252.8	257.0	257.4	264.3
37	Intellectual property products	841.1	904.4	847.3	875.7	897.9	910.2	933.7
38	Software 5	379.3	418.3	385.3	402.1	414.2	423.3	433.5
39	Research and development 6	386.8	410.7	386.8	398.8	408.6	411.8	423.8
40	Entertainment, literary, and artistic originals	77.7	79.6	78.2	78.4	79.1	79.8	81.0
41	Residential	611.1	609.2	620.7	615.3	613.2	607.7	600.4
42	Change in private inventories	22.5	45.0	16.1	30.3	-36.8	89.8	96.8
43	Farm	-5.9	-8.1	-6.2	-6.9	-6.4	-8.7	-10.2
44	Nonfarm	27.4	50.9	21.1	35.9	-31.0	95.4	103.3
45	Net exports of goods and services	-858.7	-912.2	-899.2	-902.4	-841.0	-949.7	-955.7
46	Exports	2,450.1	2,546.9	2,495.9	2,517.8	2,574.2	2,542.2	2,553.3
47	Goods	1,697.3	1,776.8	1,739.2	1,753.0	1,809.2	1,769.8	1,775.3
48	Services	753.4	772.7	759.0	766.9	769.8	774.5	779.7
49	Imports	3,308.7	3,459.1	3,395.1	3,420.1	3,415.2	3,491.9	3,509.0
50	Goods	2,773.5	2,907.7	2,855.6	2,872.7	2,870.0	2,942.2	2,946.1
51	Services	534.9	552.4	540.8	548.1	546.1	551.9	563.3

Table 1.5.6. Real Gross Domestic Product, Expanded Detail, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Government consumption expenditures and gross investment	3,130.4	3,176.2	3,140.2	3,152.2	3,171.8	3,192.0	3,188.7
53	Federal	1,196.4	1,227.5	1,205.2	1,213.1	1,224.0	1,234.7	1,238.1
54	National defense	713.8	738.0	717.5	722.8	733.3	742.2	753.7
55	Consumption expenditures	566.9	587.0	568.9	574.4	583.7	591.8	598.1
56	Gross investment	147.0	151.1	148.7	148.6	149.8	150.4	155.8
57	Nondefense	481.9	489.0	487.0	489.5	490.1	492.0	484.4
58	Consumption expenditures	358.6	364.9	362.6	366.3	366.4	367.5	359.4
59	Gross investment	123.3	124.1	124.4	123.2	123.6	124.5	125.0
60	State and local	1,932.3	1,947.6	1,933.5	1,937.7	1,946.6	1,956.3	1,949.8
61	Consumption expenditures	1,595.4	1,600.2	1,594.5	1,595.3	1,597.9	1,603.0	1,604.5
62	Gross investment	336.8	347.4	339.0	342.4	348.7	353.3	345.3
63	Residual	-1.4	-23.0	-5.1	-10.3	-19.5	-27.0	-35.0

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. The quantity index for computers can be used to accurately measure the real growth of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series; accurate estimates of these contributions are shown in table 1.5.2 and real growth rates are shown in table 1.5.1.

5. Excludes software embedded, or bundled, in computers and other equipment.

6. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Note. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 1.6.4. Price Indexes for Gross Domestic Purchases

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic purchases	106.249	108.575	107.069	107.742	108.381	108.865	109.312
2	Personal consumption expenditures	106.073	108.231	106.873	107.524	108.052	108.474	108.875
3	Goods	94.632	95.280	94.804	95.324	95.413	95.329	95.054
4	Durable goods	89.136	87.641	88.321	88.085	87.738	87.531	87.210
5	Motor vehicles and parts	98.229	97.775	97.745	97.611	97.278	98.052	98.157
6	Furnishings and durable household equipment	87.515	86.588	86.244	86.294	86.903	86.327	86.829
7	Recreational goods and vehicles	79.414	76.494	78.475	77.588	76.662	76.136	75.589
8	Other durable goods	89.503	87.936	88.944	89.368	88.741	87.768	85.866
9	Nondurable goods	97.437	99.301	98.164	99.115	99.453	99.441	99.194
10	Food and beverages purchased for off-premises consumption	102.858	103.398	103.054	103.105	103.402	103.510	103.575
11	Clothing and footwear	99.154	99.376	98.106	100.203	100.325	98.555	98.421
12	Gasoline and other energy goods	68.761	78.080	73.486	77.075	77.696	79.504	78.047
13	Other nondurable goods	104.986	105.534	105.162	105.410	105.750	105.527	105.449
14	Services	111.984	114.954	113.120	113.840	114.606	115.302	116.070
15	Household consumption expenditures	111.728	114.740	112.907	113.616	114.423	115.088	115.834
16	Housing and utilities	114.929	118.500	116.310	117.228	118.091	118.835	119.848
17	Health care	105.844	107.831	106.614	107.064	107.721	108.054	108.485
18	Transportation services	104.652	106.896	105.621	105.375	106.333	107.197	108.681
19	Recreation services	110.781	113.091	111.774	112.390	112.588	113.386	114.000
20	Food services and accommodations	112.819	115.443	113.753	114.335	115.416	115.837	116.186
21	Financial services and insurance	124.984	131.281	127.988	129.303	130.778	131.989	133.054
22	Other services	107.742	109.951	108.196	109.041	109.503	110.296	110.965
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	117.578	119.583	117.727	118.697	118.544	119.927	121.163
24	Gross private domestic investment	105.268	107.543	105.907	106.564	107.385	107.923	108.302
25	Fixed investment	105.939	108.216	106.571	107.225	108.060	108.598	108.980
26	Nonresidential	101.962	103.148	102.325	102.501	103.006	103.404	103.681
27	Structures	113.120	117.237	114.406	115.299	116.736	117.622	119.293
28	Equipment	97.183	97.197	97.016	96.939	97.142	97.436	97.269
29	Information processing equipment	83.060	81.330	82.430	81.921	81.538	81.226	80.634
30	Computers and peripheral equipment	96.023	96.167	96.385	96.383	96.257	96.230	95.798
31	Other	78.275	75.947	77.323	76.656	76.190	75.788	75.152
32	Industrial equipment	101.171	103.097	101.694	102.291	102.921	103.408	103.768
33	Transportation equipment	107.621	107.906	107.190	107.269	107.889	108.653	107.812
34	Other equipment	104.937	106.236	105.305	105.257	105.738	106.517	107.430
35	Intellectual property products	101.294	102.355	101.841	101.945	102.305	102.550	102.621
36	Software ¹	93.053	91.836	92.346	92.087	92.131	91.874	91.250
37	Research and development	108.045	111.327	109.873	110.244	110.885	111.631	112.547
38	Entertainment, literary, and artistic originals	104.513	105.835	104.862	105.443	105.979	106.271	105.647
39	Residential	123.495	130.440	125.258	127.938	130.216	131.373	132.234
40	Change in private inventories	---	---	---	---	---	---	---
41	Farm	---	---	---	---	---	---	---
42	Nonfarm	---	---	---	---	---	---	---
43	Government consumption expenditures and gross investment	107.797	110.848	108.884	109.665	110.555	111.232	111.941
44	Federal	105.753	107.521	106.257	106.739	107.274	107.682	108.389
45	National defense	104.209	105.532	104.637	105.010	105.355	105.671	106.091
46	Consumption expenditures	104.775	106.097	105.198	105.614	105.954	106.206	106.615
47	Gross investment	101.926	103.250	102.373	102.578	102.943	103.507	103.973
48	Nondefense	108.188	110.625	108.806	109.452	110.270	110.816	111.962
49	Consumption expenditures	109.527	112.139	110.176	110.854	111.739	112.305	113.657
50	Gross investment	104.282	106.205	104.810	105.359	105.981	106.469	107.013
51	State and local	109.155	113.008	110.603	111.572	112.686	113.533	114.243

Table 1.6.4. Price Indexes for Gross Domestic Purchases

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Consumption expenditures	109.341	113.185	110.879	111.847	112.839	113.708	114.348
53	Gross investment	108.293	112.174	109.313	110.286	111.959	112.709	113.741
	Addenda:	---	---	---	---	---	---	---
54	Final sales of computers to domestic purchasers ²	86.098	85.029	85.884	85.538	85.283	84.950	84.344
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	106.452	108.817	107.284	107.969	108.618	109.111	109.571
56	Food ³	102.405	102.983	102.585	102.695	102.968	103.105	103.164
57	Energy goods and services	80.731	87.184	84.300	86.843	86.938	87.649	87.307
58	Gross domestic purchases excluding food and energy	107.532	109.798	108.281	108.916	109.596	110.091	110.588
59	Gross domestic product	107.932	110.331	108.807	109.348	110.172	110.669	111.134
60	Gross domestic product excluding final sales of computers	108.132	110.563	109.019	109.568	110.401	110.904	111.377
61	Food ³	98.896	99.462	99.074	99.178	99.878	99.496	99.296
62	Energy goods and services	100.236	105.032	104.950	102.696	105.304	106.466	105.660
63	Gross domestic product excluding food and energy	108.682	111.119	109.487	110.135	110.914	111.443	111.984
64	Final sales of domestic product	108.059	110.458	108.933	109.473	110.300	110.797	111.262
65	Final sales to domestic purchasers	106.362	108.688	107.181	107.854	108.494	108.978	109.426
66	Implicit price deflator for gross domestic purchases	106.265	108.624	107.085	107.764	108.470	108.874	109.366

Legend / Footnotes:

1. Excludes software embedded, or bundled, in computers and other equipment.
2. Some components of final sales of computers include computer parts.
3. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

Table 1.6.7. Percent Change From Preceding Period in Prices for Gross Domestic Purchases

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic purchases	1.9	2.2	2.6	2.5	2.4	1.8	1.7
2	Personal consumption expenditures	1.8	2.0	2.7	2.5	2.0	1.6	1.5
3	Goods	0.3	0.7	1.5	2.2	0.4	-0.4	-1.1
4	Durable goods	-2.2	-1.7	-2.2	-1.1	-1.6	-0.9	-1.5
5	Motor vehicles and parts	-1.2	-0.5	-0.6	-0.5	-1.4	3.2	0.4
6	Furnishings and durable household equipment	-2.8	-1.1	-3.1	0.2	2.9	-2.6	2.3
7	Recreational goods and vehicles	-3.9	-3.7	-4.5	-4.4	-4.7	-2.7	-2.8
8	Other durable goods	-1.0	-1.8	-0.6	1.9	-2.8	-4.3	-8.4
9	Nondurable goods	1.6	1.9	3.4	3.9	1.4	0.0	-1.0
10	Food and beverages purchased for off-premises consumption	-0.1	0.5	0.2	0.2	1.2	0.4	0.3
11	Clothing and footwear	-0.6	0.2	-3.8	8.8	0.5	-6.9	-0.5
12	Gasoline and other energy goods	13.1	13.6	42.0	21.0	3.3	9.6	-7.1
13	Other nondurable goods	1.1	0.5	-0.4	0.9	1.3	-0.8	-0.3
14	Services	2.4	2.7	3.3	2.6	2.7	2.5	2.7
15	Household consumption expenditures	2.4	2.7	3.5	2.5	2.9	2.3	2.6
16	Housing and utilities	3.4	3.1	3.4	3.2	3.0	2.5	3.5
17	Health care	1.5	1.9	2.6	1.7	2.5	1.2	1.6
18	Transportation services	1.2	2.1	5.0	-0.9	3.7	3.3	5.7
19	Recreation services	2.8	2.1	2.0	2.2	0.7	2.9	2.2
20	Food services and accommodations	2.1	2.3	2.9	2.1	3.8	1.5	1.2
21	Financial services and insurance	4.5	5.0	8.6	4.2	4.6	3.8	3.3
22	Other services	0.5	2.1	1.5	3.2	1.7	2.9	2.4
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	3.6	1.7	-1.3	3.3	-0.5	4.7	4.2
24	Gross private domestic investment	1.5	2.2	1.3	2.5	3.1	2.0	1.4
25	Fixed investment	1.5	2.1	1.2	2.5	3.2	2.0	1.4
26	Nonresidential	0.7	1.2	0.7	0.7	2.0	1.6	1.1
27	Structures	2.6	3.6	2.3	3.2	5.1	3.1	5.8
28	Equipment	-0.6	0.0	-0.5	-0.3	0.8	1.2	-0.7
29	Information processing equipment	-3.7	-2.1	-1.7	-2.4	-1.9	-1.5	-2.9
30	Computers and peripheral equipment	-0.4	0.1	1.8	0.0	-0.5	-0.1	-1.8
31	Other	-4.9	-3.0	-3.1	-3.4	-2.4	-2.1	-3.3
32	Industrial equipment	0.9	1.9	1.7	2.4	2.5	1.9	1.4
33	Transportation equipment	1.6	0.3	-1.7	0.3	2.3	2.9	-3.1
34	Other equipment	0.3	1.2	0.8	-0.2	1.8	3.0	3.5
35	Intellectual property products	1.1	1.0	1.2	0.4	1.4	1.0	0.3
36	Software ¹	-1.7	-1.3	-1.6	-1.1	0.2	-1.1	-2.7
37	Research and development	3.5	3.0	4.0	1.4	2.3	2.7	3.3
38	Entertainment, literary, and artistic originals	1.0	1.3	-0.7	2.2	2.0	1.1	-2.3
39	Residential	4.5	5.6	3.1	8.8	7.3	3.6	2.6
40	Change in private inventories	---	---	---	---	---	---	---
41	Farm	---	---	---	---	---	---	---
42	Nonfarm	---	---	---	---	---	---	---
43	Government consumption expenditures and gross investment	2.6	2.8	3.2	2.9	3.3	2.5	2.6
44	Federal	1.9	1.7	1.3	1.8	2.0	1.5	2.7
45	National defense	1.6	1.3	1.2	1.4	1.3	1.2	1.6
46	Consumption expenditures	1.8	1.3	1.2	1.6	1.3	1.0	1.5
47	Gross investment	0.8	1.3	1.3	0.8	1.4	2.2	1.8
48	Nondefense	2.4	2.3	1.4	2.4	3.0	2.0	4.2
49	Consumption expenditures	2.7	2.4	1.5	2.5	3.2	2.0	4.9
50	Gross investment	1.6	1.8	1.2	2.1	2.4	1.9	2.1
51	State and local	3.0	3.5	4.4	3.6	4.1	3.0	2.5

Table 1.6.7. Percent Change From Preceding Period in Prices for Gross Domestic Purchases

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017		2018			
				Q4	Q1	Q2	Q3	Q4	
52	Consumption expenditures	3.2	3.5	4.9	3.5	3.6	3.1	2.3	
53	Gross investment	2.3	3.6	2.0	3.6	6.2	2.7	3.7	
	Addenda:	---	---	---	---	---	---	---	
54	Final sales of computers to domestic purchasers ²	-1.7	-1.2	-0.9	-1.6	-1.2	-1.6	-2.8	
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	1.9	2.2	2.6	2.6	2.4	1.8	1.7	
56	Food ³	-0.1	0.6	0.1	0.4	1.1	0.5	0.2	
57	Energy goods and services	8.7	8.0	24.9	12.6	0.4	3.3	-1.6	
58	Gross domestic purchases excluding food and energy	1.8	2.1	2.1	2.4	2.5	1.8	1.8	
59	Gross domestic product	1.9	2.2	2.5	2.0	3.0	1.8	1.7	
60	Gross domestic product excluding final sales of computers	2.0	2.2	2.5	2.0	3.1	1.8	1.7	
61	Food ³	-0.5	0.6	0.7	0.4	2.9	-1.5	-0.8	
62	Energy goods and services	6.3	4.8	11.7	-8.3	10.6	4.5	-3.0	
63	Gross domestic product excluding food and energy	1.9	2.2	2.4	2.4	2.9	1.9	2.0	
64	Final sales of domestic product	1.9	2.2	2.5	2.0	3.1	1.8	1.7	
65	Final sales to domestic purchasers	1.9	2.2	2.6	2.5	2.4	1.8	1.7	
66	Final sales to private domestic purchasers	1.7	2.1	2.4	2.5	2.2	1.7	1.5	
67	Implicit price deflator for gross domestic purchases ⁴	1.8	2.2	2.8	2.6	2.6	1.5	1.8	

Legend / Footnotes:

1. Excludes software embedded, or bundled, in computers and other equipment.
2. Some components of final sales of computers include computer parts.
3. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.
4. The percent change for this series is calculated from the implicit price deflator in NIPA table 1.6.4.

Table 1.6.8. Contributions to Percent Change in the Gross Domestic Purchases Price Index

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic purchases	1.9	2.2	2.6	2.5	2.4	1.8	1.7
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Personal consumption expenditures	1.17	1.35	1.81	1.63	1.32	1.04	0.98
3	Goods	0.06	0.14	0.30	0.46	0.08	-0.07	-0.23
4	Durable goods	-0.16	-0.12	-0.16	-0.07	-0.11	-0.06	-0.10
5	Motor vehicles and parts	-0.03	-0.01	-0.01	-0.01	-0.03	0.08	0.01
6	Furnishings and durable household equipment	-0.04	-0.02	-0.05	0.00	0.04	-0.04	0.04
7	Recreational goods and vehicles	-0.08	-0.07	-0.09	-0.09	-0.09	-0.05	-0.05
8	Other durable goods	-0.01	-0.02	-0.01	0.02	-0.03	-0.05	-0.09
9	Nondurable goods	0.23	0.26	0.46	0.53	0.19	-0.01	-0.13
10	Food and beverages purchased for off-premises consumption	-0.01	0.03	0.01	0.01	0.06	0.02	0.01
11	Clothing and footwear	-0.01	0.00	-0.07	0.16	0.01	-0.13	-0.01
12	Gasoline and other energy goods	0.18	0.20	0.55	0.31	0.05	0.15	-0.12
13	Other nondurable goods	0.06	0.03	-0.02	0.05	0.07	-0.05	-0.02
14	Services	1.11	1.21	1.50	1.17	1.24	1.11	1.22
15	Household consumption expenditures	1.04	1.17	1.53	1.11	1.25	1.01	1.13
16	Housing and utilities	0.41	0.38	0.42	0.39	0.36	0.31	0.41
17	Health care	0.17	0.21	0.29	0.19	0.28	0.14	0.18
18	Transportation services	0.03	0.05	0.11	-0.02	0.08	0.07	0.12
19	Recreation services	0.08	0.06	0.05	0.06	0.02	0.07	0.06
20	Food services and accommodations	0.09	0.10	0.13	0.09	0.17	0.07	0.05
21	Financial services and insurance	0.23	0.26	0.44	0.23	0.25	0.20	0.17
22	Other services	0.03	0.11	0.09	0.17	0.09	0.16	0.13
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	0.07	0.04	-0.02	0.07	-0.01	0.10	0.09
24	Gross private domestic investment	0.25	0.37	0.22	0.42	0.53	0.35	0.25
25	Fixed investment	0.25	0.36	0.21	0.42	0.53	0.34	0.24
26	Nonresidential	0.09	0.15	0.09	0.09	0.26	0.21	0.14
27	Structures	0.07	0.11	0.07	0.09	0.15	0.09	0.17
28	Equipment	-0.03	0.00	-0.03	-0.02	0.05	0.07	-0.04
29	Information processing equipment	-0.07	-0.04	-0.03	-0.05	-0.04	-0.03	-0.06
30	Computers and peripheral equipment	0.00	0.00	0.01	0.00	0.00	0.00	-0.01
31	Other	-0.07	-0.04	-0.04	-0.05	-0.03	-0.03	-0.05
32	Industrial equipment	0.01	0.02	0.02	0.03	0.03	0.02	0.02
33	Transportation equipment	0.02	0.00	-0.02	0.00	0.03	0.04	-0.04
34	Other equipment	0.00	0.02	0.01	0.00	0.02	0.04	0.04
35	Intellectual property products	0.05	0.05	0.05	0.02	0.06	0.04	0.01
36	Software ¹	-0.03	-0.02	-0.03	-0.02	0.00	-0.02	-0.05
37	Research and development	0.07	0.06	0.08	0.03	0.05	0.06	0.07
38	Entertainment, literary, and artistic originals	0.00	0.01	0.00	0.01	0.01	0.00	-0.01
39	Residential	0.16	0.21	0.11	0.32	0.27	0.13	0.10
40	Change in private inventories	0.00	0.01	0.02	0.01	-0.01	0.01	0.01
41	Farm	0.00	0.00	0.00	0.00	0.00	0.00	0.00
42	Nonfarm	0.00	0.01	0.02	0.01	0.00	0.00	0.01
43	Government consumption expenditures and gross investment	0.44	0.47	0.53	0.48	0.55	0.41	0.42
44	Federal	0.12	0.11	0.08	0.11	0.13	0.10	0.16
45	National defense	0.06	0.05	0.05	0.05	0.05	0.04	0.06
46	Consumption expenditures	0.05	0.04	0.04	0.05	0.04	0.03	0.05
47	Gross investment	0.01	0.01	0.01	0.01	0.01	0.02	0.01
48	Nondefense	0.06	0.06	0.04	0.06	0.08	0.05	0.10
49	Consumption expenditures	0.05	0.05	0.03	0.05	0.06	0.04	0.09

Table 1.6.8. Contributions to Percent Change in the Gross Domestic Purchases Price Index

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
50	Gross investment	0.01	0.01	0.01	0.01	0.01	0.01	0.01
51	State and local	0.32	0.37	0.45	0.37	0.42	0.32	0.26
52	Consumption expenditures	0.27	0.30	0.42	0.30	0.31	0.26	0.19
53	Gross investment	0.04	0.07	0.04	0.07	0.11	0.05	0.07
	Addenda:	---	---	---	---	---	---	---
54	Final sales of computers to domestic purchasers ²	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	1.88	2.20	2.57	2.55	2.40	1.81	1.68
56	Food ³	-0.01	0.03	0.01	0.02	0.05	0.03	0.01
57	Energy goods and services	0.22	0.21	0.61	0.33	0.01	0.09	-0.04
58	Gross domestic purchases excluding food and energy	1.65	1.95	1.95	2.19	2.33	1.68	1.68

Legend / Footnotes:

1. Excludes software embedded, or bundled, in computers and other equipment.

2. Some components of final sales of computers include computer parts.

3. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

Table 1.7.1. Percent Change From Preceding Period in Real Gross Domestic Product, Real Gross National Product, and Real Net National Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017		2018			
				Q4	Q1	Q1	Q2	Q3	Q4
1	Gross domestic product (GDP)	2.2	2.9	2.3	2.2	4.2	3.4	2.2	
2	Plus: Income receipts from the rest of the world	9.4	10.4	16.8	14.3	3.5	-4.3	6.9	
3	Less: Income payments to the rest of the world	8.4	11.6	13.9	19.4	6.3	0.6	9.5	
4	Equals: Gross national product	2.3	2.9	2.6	2.2	4.0	3.1	2.1	
5	Less: Consumption of fixed capital	3.1	3.2	3.1	3.0	3.3	3.3	3.3	
6	Private	3.6	3.6	3.5	3.4	3.8	3.8	3.7	
7	Government	0.9	1.0	1.0	1.0	1.0	1.0	1.0	
8	General government	0.8	0.9	0.9	0.9	0.9	0.9	0.9	
9	Government enterprises	1.6	1.6	1.6	1.5	1.6	1.5	1.5	
10	Equals: Net national product	2.2	2.9	2.5	2.1	4.2	3.0	1.9	
	Addenda:	---	---	---	---	---	---	---	
11	Gross domestic income (GDI) ¹	2.3	2.4	1.5	3.9	0.9	4.6	1.7	
12	Average of GDP and GDI ²	2.2	2.6	1.9	3.1	2.5	4.0	1.9	
13	Gross national income ³	2.4	2.5	1.8	3.9	0.8	4.2	1.6	
14	Net domestic product	2.0	2.8	2.1	2.1	4.3	3.4	2.0	
15	Net domestic income ⁴	2.1	2.3	1.2	4.1	0.4	4.8	1.4	
16	Net domestic purchases	2.3	2.9	3.1	2.0	2.8	5.6	2.0	
17	Gross national product, current dollars	4.3	5.2	5.3	4.2	7.5	4.6	4.0	
18	Gross domestic income, current dollars	4.2	4.7	4.2	6.0	4.2	6.1	3.5	
19	Average of GDP and GDI, current dollars ⁵	4.2	5.0	4.7	5.1	5.9	5.5	3.8	

Legend / Footnotes:

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.
2. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.
3. Gross national income deflated by the implicit price deflator for gross national product.
4. Net domestic income deflated by the implicit price deflator for net domestic product.
5. The arithmetic average of gross domestic product and of gross domestic income.

Table 1.7.3. Real Gross Domestic Product, Real Gross National Product, and Real Net National Product, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	111.445	114.629	112.513	113.132	114.290	115.237	115.856
2	Plus: Income receipts from the rest of the world	112.646	124.380	119.695	123.750	124.819	123.440	125.513
3	Less: Income payments to the rest of the world	117.639	131.240	123.305	128.896	130.889	131.076	134.098
4	Equals: Gross national product	111.289	114.526	112.487	113.100	114.225	115.087	115.693
5	Less: Consumption of fixed capital	114.899	118.529	116.242	117.099	118.047	119.006	119.963
6	Private	117.591	121.850	119.164	120.168	121.282	122.411	123.537
7	Government	103.525	104.531	103.902	104.148	104.403	104.658	104.914
8	General government	102.852	103.758	103.189	103.411	103.641	103.873	104.106
9	Government enterprises	108.245	109.938	108.895	109.310	109.732	110.149	110.562
10	Equals: Net national product	110.626	113.792	111.797	112.366	113.523	114.367	114.910
	Addenda:	---	---	---	---	---	---	---
11	Net domestic product	110.800	113.902	111.818	112.393	113.589	114.534	115.091
12	Net domestic purchases	112.205	115.505	113.416	113.986	114.763	116.348	116.923

Table 1.7.4. Price Indexes for Gross Domestic Product, Gross National Product, and Net National Product

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	107.932	110.331	108.807	109.348	110.172	110.669	111.134
2	Plus: Income receipts from the rest of the world	106.247	108.284	107.058	107.463	108.090	108.579	109.002
3	Less: Income payments to the rest of the world	106.885	109.518	107.757	108.657	109.313	109.814	110.289
4	Equals: Gross national product	107.887	110.258	108.759	109.279	110.100	110.596	111.058
5	Less: Consumption of fixed capital	105.284	107.222	105.664	106.201	107.007	107.574	108.105
6	Private	105.143	106.902	105.440	105.947	106.694	107.233	107.733
7	Government	105.974	108.783	106.758	107.442	108.532	109.236	109.921
8	General government	105.514	108.249	106.292	106.950	108.011	108.687	109.350
9	Government enterprises	109.171	112.482	110.001	110.862	112.144	113.045	113.879
10	Equals: Net national product	108.382	110.837	109.349	109.865	110.689	111.172	111.620
	Addenda:	---	---	---	---	---	---	---
11	Net domestic product	108.443	110.932	109.415	109.957	110.785	111.268	111.719
12	Net domestic purchases	106.427	108.825	107.329	108.027	108.635	109.103	109.534

Table 1.7.5. Relation of Gross Domestic Product, Gross National Product, Net National Product, National Income, and Personal Income

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product (GDP)	19,485.4	20,494.1	19,831.8	20,041.0	20,411.9	20,658.2	20,865.1
2	Plus: Income receipts from the rest of the world	957.1	1,076.8	1,024.5	1,063.2	1,078.6	1,071.5	1,093.8
3	Less: Income payments to the rest of the world	713.4	815.4	753.7	794.4	811.6	816.5	838.9
4	Equals: Gross national product	19,729.1	20,755.5	20,102.6	20,309.8	20,678.9	20,913.3	21,120.0
5	Less: Consumption of fixed capital	3,116.2	3,273.9	3,163.9	3,203.4	3,253.8	3,297.7	3,340.6
6	Private	2,574.6	2,712.6	2,616.4	2,651.1	2,694.5	2,733.4	2,771.4
7	Domestic business	2,035.5	2,139.6	2,066.6	2,091.2	2,124.3	2,155.9	2,187.1
8	Capital consumption allowances	2,252.6	2,589.5	2,527.4	2,551.0	2,576.2	2,602.3	2,628.6
9	Less: Capital consumption adjustment	217.1	449.9	460.8	459.8	451.9	446.4	441.4
10	Households and institutions	539.1	573.0	549.8	559.9	570.3	577.5	584.3
11	Government	541.5	561.3	547.5	552.3	559.3	564.3	569.2
12	General government	469.9	486.3	474.9	478.8	484.7	488.8	492.9
13	Government enterprises	71.7	75.0	72.7	73.5	74.6	75.5	76.4
14	Equals: Net national product	16,612.9	17,481.6	16,938.7	17,106.3	17,425.1	17,615.6	17,779.4
15	Less: Statistical discrepancy	-143.2	-62.4	-76.6	-159.9	1.4	-58.3	-32.8
16	Equals: National income	16,756.1	17,544.0	17,015.3	17,266.2	17,423.7	17,673.9	17,812.2
	Less:	---	---	---	---	---	---	---
17	Corporate profits with inventory valuation and capital consumption adjustments	2,099.3	2,262.8	2,150.7	2,177.3	2,242.3	2,320.5	2,310.8
18	Taxes on production and imports less subsidies ¹	1,285.9	1,362.6	1,305.8	1,337.4	1,354.2	1,375.2	1,383.7
19	Contributions for government social insurance, domestic	1,298.6	1,361.1	1,317.3	1,343.6	1,352.4	1,367.4	1,381.2
20	Net interest and miscellaneous payments on assets	576.4	577.1	580.1	591.9	583.8	563.2	569.5
21	Business current transfer payments (net)	161.2	159.5	147.0	161.2	150.8	172.6	153.5
22	Current surplus of government enterprises ¹	-4.9	-12.6	-8.2	-10.8	-12.9	-13.0	-13.6
23	Plus: Personal income receipts on assets	2,631.6	2,768.2	2,692.9	2,719.5	2,747.8	2,772.2	2,833.4
24	Plus: Personal current transfer receipts	2,859.7	2,980.7	2,887.6	2,933.9	2,965.8	2,997.2	3,025.8
25	Equals: Personal income	16,830.9	17,582.4	17,103.1	17,319.2	17,466.7	17,657.3	17,886.3
	Addenda:	---	---	---	---	---	---	---
26	Gross domestic income (GDI)	19,628.6	20,556.5	19,908.5	20,201.0	20,410.5	20,716.5	20,897.9
27	Average of GDP and GDI ²	19,557.0	20,525.3	19,870.2	20,121.0	20,411.2	20,687.3	20,881.5
28	Gross national income	19,872.2	20,817.9	20,179.2	20,469.7	20,677.6	20,971.5	21,152.8
29	Gross national factor income ³	18,430.1	19,308.3	18,734.5	18,981.9	19,185.5	19,436.7	19,629.2
30	Net domestic product	16,369.2	17,220.2	16,667.9	16,837.6	17,158.1	17,360.5	17,524.5
31	Net domestic income	16,512.4	17,282.6	16,744.6	16,997.5	17,156.7	17,418.8	17,557.3
32	Net national factor income ⁴	15,313.9	16,034.4	15,570.6	15,778.5	15,931.7	16,139.0	16,288.6
33	Net domestic purchases	16,947.6	17,845.5	17,275.8	17,476.8	17,707.9	18,014.0	18,183.5
34	Statistical discrepancy as a percentage of GDP	-0.7	-0.3	-0.4	-0.8	0.0	-0.3	-0.2

Legend / Footnotes:

1. Prior to 1959, current surplus of government enterprises (line 22) is not shown separately; subsidies are included net of the current surplus of government enterprises in line 18.
2. The arithmetic average of gross domestic product and of gross domestic income.
3. Consists of compensation of employees, proprietors' income with inventory valuation adjustment (IVA) and capital consumption adjustment (CCAdj), rental income of persons with CCAdj, corporate profits with IVA and CCAdj, net interest and miscellaneous payments, and consumption of fixed capital.
4. Consists of gross national factor income less consumption of fixed capital.

Table 1.7.6. Relation of Real Gross Domestic Product, Real Gross National Product, and Real Net National Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product (GDP)	18,050.7	18,566.4	18,223.8	18,324.0	18,511.6	18,665.0	18,765.3
2	Plus: Income receipts from the rest of the world	900.8	994.6	957.2	989.6	998.1	987.1	1,003.7
3	Less: Income payments to the rest of the world	667.5	744.6	699.6	731.3	742.6	743.7	760.8
4	Equals: Gross national product	18,284.0	18,815.9	18,480.8	18,581.5	18,766.4	18,908.0	19,007.6
5	Less: Consumption of fixed capital	2,959.8	3,053.3	2,994.4	3,016.5	3,040.9	3,065.6	3,090.3
6	Private	2,448.7	2,537.4	2,481.5	2,502.4	2,525.5	2,549.1	2,572.5
7	Government	511.0	516.0	512.9	514.1	515.4	516.6	517.9
8	General government	445.3	449.2	446.8	447.7	448.7	449.7	450.7
9	Government enterprises	65.7	66.7	66.1	66.3	66.6	66.8	67.1
10	Equals: Net national product	15,325.3	15,763.9	15,487.6	15,566.4	15,726.7	15,843.7	15,918.9
	Addenda:	---	---	---	---	---	---	---
11	Gross domestic income (GDI) ¹	18,183.3	18,623.0	18,294.2	18,470.2	18,510.3	18,717.6	18,794.7
12	Average of GDP and GDI ²	18,117.0	18,594.7	18,259.0	18,397.1	18,510.9	18,691.3	18,780.0
13	Gross national income ³	18,416.7	18,872.5	18,551.3	18,727.8	18,765.1	18,960.7	19,037.1
14	Net domestic product	15,092.0	15,514.6	15,230.7	15,309.0	15,472.0	15,600.7	15,676.6
15	Net domestic income ⁴	15,224.0	15,570.8	15,300.7	15,454.4	15,470.8	15,653.1	15,705.9
16	Net domestic purchases	15,921.4	16,389.6	16,093.2	16,174.1	16,284.3	16,509.3	16,590.9

Legend / Footnotes:

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.
2. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.
3. Gross national income deflated by the implicit price deflator for gross national product.
4. Net domestic income deflated by the implicit price deflator for net domestic product.

Note. Except as noted in footnotes 1, 2 and 3, chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 1.8.3. Command-Basis Real Gross Domestic Product and Gross National Product, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	111.445	114.629	112.513	113.132	114.290	115.237	115.856
2	Less: Exports of goods and services	111.809	116.228	113.900	114.899	117.477	116.016	116.521
3	Plus: Imports of goods and services	119.888	125.335	123.018	123.924	123.746	126.525	127.145
4	Equals: Gross domestic purchases	112.618	115.968	113.849	114.462	115.265	116.755	117.388
5	Plus: Exports of goods and services, command basis ¹	100.943	106.395	103.659	104.933	108.160	106.415	106.064
6	Less: Imports of goods and services, command basis ¹	99.873	105.345	102.876	104.810	104.257	106.244	106.056
7	Equals: Command-basis gross domestic product ^{1,2}	113.227	116.537	114.358	114.842	116.278	117.158	117.847
8	Plus: Income receipts from the rest of the world, command basis ¹	112.644	124.017	119.652	123.396	124.452	123.085	125.124
9	Less: Income payments to the rest of the world, command basis ¹	118.343	132.359	124.069	129.961	131.984	132.188	135.265
10	Equals: Command-basis gross national product ^{1,3}	113.022	116.355	114.280	114.736	116.133	116.927	117.600
	Addenda:	---	---	---	---	---	---	---
11	Command-basis net domestic product ⁴	112.919	116.172	114.014	114.429	115.955	116.820	117.459
12	Net domestic product	110.800	113.902	111.818	112.393	113.589	114.534	115.091
13	Command-basis net national product ⁴	112.678	115.958	113.923	114.306	115.785	116.548	117.169
14	Net national product	110.626	113.792	111.797	112.366	113.523	114.367	114.910
	Percent change from preceding period (seasonally adjusted at annual rates):	---	---	---	---	---	---	---
15	Real gross domestic product	2.2	2.9	2.3	2.2	4.2	3.4	2.2
16	Command-basis gross domestic product	2.3	2.9	2.4	1.7	5.1	3.1	2.4
17	Real gross national product	2.3	2.9	2.6	2.2	4.0	3.1	2.1
18	Command-basis gross national product	2.4	2.9	2.7	1.6	5.0	2.8	2.3

Legend / Footnotes:

1. Deflator is the gross domestic purchases price index.
2. This measure is called 'real gross domestic income' in the System of National Accounts, 2008.
3. This measure is called 'real gross national income' in the System of National Accounts, 2008.
4. Deflator is the net domestic purchases price index.

Table 1.8.6. Command-Basis Real Gross Domestic Product and Gross National Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	18,050.7	18,566.4	18,223.8	18,324.0	18,511.6	18,665.0	18,765.3
2	Less: Exports of goods and services	2,450.1	2,546.9	2,495.9	2,517.8	2,574.2	2,542.2	2,553.3
3	Plus: Imports of goods and services	3,308.7	3,459.1	3,395.1	3,420.1	3,415.2	3,491.9	3,509.0
4	Equals: Gross domestic purchases	18,881.0	19,442.6	19,087.4	19,190.2	19,324.8	19,574.7	19,680.8
5	Plus: Exports of goods and services, command basis ¹	2,212.0	2,331.4	2,271.5	2,299.4	2,370.1	2,331.9	2,324.2
6	Less: Imports of goods and services, command basis ¹	2,756.4	2,907.4	2,839.2	2,892.6	2,877.4	2,932.2	2,927.0
7	Equals: Command-basis gross domestic product ^{1,2}	18,339.4	18,875.5	18,522.5	18,600.9	18,833.5	18,976.0	19,087.8
8	Plus: Income receipts from the rest of the world, command basis ¹	900.8	991.7	956.8	986.8	995.2	984.3	1,000.6
9	Less: Income payments to the rest of the world, command basis ¹	671.4	751.0	703.9	737.4	748.8	750.0	767.5
10	Equals: Command-basis gross national product ^{1,3}	18,568.7	19,116.3	18,775.4	18,850.3	19,079.9	19,210.3	19,320.9
	Addenda:	---	---	---	---	---	---	---
11	Command-basis net domestic product ⁴	15,380.7	15,823.8	15,529.8	15,586.4	15,794.3	15,912.0	15,999.1
12	Net domestic product	15,092.0	15,514.6	15,230.7	15,309.0	15,472.0	15,600.7	15,676.6
13	Command-basis net national product ⁴	15,609.7	16,064.0	15,782.1	15,835.2	16,040.1	16,145.8	16,231.8
14	Net national product	15,325.3	15,763.9	15,487.6	15,566.4	15,726.7	15,843.7	15,918.9
	Trade indexes (seasonally adjusted):	---	---	---	---	---	---	---
15	Trading gains index ⁵	101.584	101.617	101.623	101.490	101.653	101.658	101.667
16	Terms of trade index ⁶	108.375	108.909	108.830	107.984	109.283	109.238	109.130
17	Terms of trade, goods ⁷	105.514	106.179	106.088	105.169	106.720	106.602	106.222
18	Terms of trade, nonpetroleum goods ⁸	97.366	99.810	98.408	98.777	100.266	100.555	99.643

Legend / Footnotes:

1. Deflator is the gross domestic purchases price index.
2. This measure is called 'real gross domestic income' in the System of National Accounts, 2008.
3. This measure is called 'real gross national income' in the System of National Accounts, 2008.
4. Deflator is the net domestic purchases price index.
5. Ratio (multiplied by 100) of price index for gross domestic product to the price index for gross domestic purchases.
6. Ratio (multiplied by 100) of the price index for exports of goods and services to the price index for imports of goods and services.
7. Ratio (multiplied by 100) of the price index for goods exports to the price index for goods imports.
8. Ratio (multiplied by 100) of the price index for goods exports to the price index for nonpetroleum goods imports.

Table 1.10. Gross Domestic Income by Type of Income

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross domestic income	19,628.6	20,556.5	19,908.5	20,201.0	20,410.5	20,716.5	20,897.9
2	Compensation of employees, paid	10,420.6	10,869.5	10,582.2	10,723.6	10,796.4	10,921.4	11,036.6
3	Wages and salaries	8,467.2	8,848.5	8,601.7	8,724.2	8,784.3	8,892.8	8,992.9
4	To persons	8,447.5	8,828.5	8,581.8	8,704.3	8,764.4	8,872.7	8,972.7
5	To the rest of the world	19.7	20.0	19.9	19.9	19.9	20.0	20.1
6	Supplements to wages and salaries	1,953.4	2,021.0	1,980.5	1,999.4	2,012.0	2,028.7	2,043.8
7	Taxes on production and imports	1,347.2	1,428.9	1,370.0	1,397.9	1,413.4	1,435.2	1,469.0
8	Less: Subsidies ¹	61.3	66.3	64.2	60.5	59.2	60.0	85.3
9	Net operating surplus	4,805.9	5,050.5	4,856.6	4,936.6	5,006.1	5,122.2	5,137.0
10	Private enterprises	4,810.9	5,063.0	4,864.8	4,947.3	5,019.1	5,135.1	5,150.6
11	Net interest and miscellaneous payments, domestic industries	768.1	786.5	778.7	796.3	785.3	778.0	786.2
12	Business current transfer payments (net)	161.2	159.5	147.0	161.2	150.8	172.6	153.5
13	Proprietors' income with inventory valuation and capital consumption adjustments	1,500.9	1,578.8	1,526.1	1,549.9	1,568.5	1,580.0	1,616.7
14	Rental income of persons with capital consumption adjustment	730.2	759.9	745.3	749.3	754.2	767.4	768.6
15	Corporate profits with inventory valuation and capital consumption adjustments, domestic industries	1,650.4	1,778.4	1,667.6	1,690.7	1,760.2	1,837.1	1,825.5
16	Taxes on corporate income	350.7	231.3	333.8	212.0	234.8	243.7	234.7
17	Profits after tax with inventory valuation and capital consumption adjustments	1,299.7	1,547.1	1,333.8	1,478.6	1,525.4	1,593.4	1,590.9
18	Net dividends	1,014.2	525.6	1,041.5	-85.4	450.8	815.1	921.8
19	Undistributed corporate profits with inventory valuation and capital consumption adjustments	285.5	1,021.5	292.4	1,564.0	1,074.6	778.3	669.1
20	Current surplus of government enterprises ¹	-4.9	-12.6	-8.2	-10.8	-12.9	-13.0	-13.6
21	Consumption of fixed capital	3,116.2	3,273.9	3,163.9	3,203.4	3,253.8	3,297.7	3,340.6
22	Private	2,574.6	2,712.6	2,616.4	2,651.1	2,694.5	2,733.4	2,771.4
23	Government	541.5	561.3	547.5	552.3	559.3	564.3	569.2
	Addendum:	---	---	---	---	---	---	---
24	Statistical discrepancy	-143.2	-62.4	-76.6	-159.9	1.4	-58.3	-32.8

Legend / Footnotes:

1. Prior to 1959, subsidies (line 8) and the current surplus of government enterprises (line 20) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

Table 1.12. National Income by Type of Income

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2018				
				Q4	Q1	Q2	Q3	Q4
1	National income	16,756.1	17,544.0	17,015.3	17,266.2	17,423.7	17,673.9	17,812.2
2	Compensation of employees	10,407.2	10,855.9	10,568.6	10,710.1	10,782.9	10,907.9	11,023.0
3	Wages and salaries	8,453.8	8,835.0	8,588.1	8,710.6	8,770.8	8,879.2	8,979.2
4	Government	1,345.7	1,378.6	1,357.7	1,363.1	1,371.2	1,385.6	1,394.4
5	Other	7,108.1	7,456.4	7,230.4	7,347.5	7,399.6	7,493.6	7,584.8
6	Supplements to wages and salaries	1,953.4	2,021.0	1,980.5	1,999.4	2,012.0	2,028.7	2,043.8
7	Employer contributions for employee pension and insurance funds ¹	1,348.1	1,389.8	1,366.4	1,376.3	1,385.0	1,394.6	1,403.3
8	Employer contributions for government social insurance	605.3	631.2	614.0	623.2	627.1	634.1	640.5
9	Proprietors' income with IVA and CCAdj	1,500.9	1,578.8	1,526.1	1,549.9	1,568.5	1,580.0	1,616.7
10	Farm	38.9	37.0	35.4	35.2	37.0	27.9	47.9
11	Nonfarm	1,462.0	1,541.8	1,490.6	1,514.7	1,531.5	1,552.0	1,568.9
12	Rental income of persons with CCAdj	730.2	759.9	745.3	749.3	754.2	767.4	768.6
13	Corporate profits with IVA and CCAdj	2,099.3	2,262.8	2,150.7	2,177.3	2,242.3	2,320.5	2,310.8
14	Taxes on corporate income	350.7	231.3	333.8	212.0	234.8	243.7	234.7
15	Profits after tax with IVA and CCAdj	1,748.6	2,031.5	1,816.8	1,965.3	2,007.5	2,076.8	2,076.2
16	Net dividends	1,215.3	1,241.6	1,194.8	1,213.2	1,223.0	1,250.6	1,279.5
17	Undistributed profits with IVA and CCAdj	533.3	789.9	622.0	752.1	784.5	826.2	796.7
18	Net interest and miscellaneous payments	576.4	577.1	580.1	591.9	583.8	563.2	569.5
19	Taxes on production and imports	1,347.2	1,428.9	1,370.0	1,397.9	1,413.4	1,435.2	1,469.0
20	Less: Subsidies ²	61.3	66.3	64.2	60.5	59.2	60.0	85.3
21	Business current transfer payments (net)	161.2	159.5	147.0	161.2	150.8	172.6	153.5
22	To persons (net)	55.7	60.7	56.1	58.2	60.4	61.6	62.6
23	To government (net)	96.9	99.9	91.8	100.8	94.0	114.0	91.0
24	To the rest of the world (net)	8.6	-1.1	-0.8	2.2	-3.6	-3.0	-0.1
25	Current surplus of government enterprises ²	-4.9	-12.6	-8.2	-10.8	-12.9	-13.0	-13.6
	Addenda for corporate cash flow:	---	---	---	---	---	---	---
26	Net cash flow with IVA	1,941.4	2,571.5	1,348.6	2,498.7	2,558.2	2,614.3	2,614.9
27	Undistributed profits with IVA and CCAdj	533.3	789.9	622.0	752.1	784.5	826.2	796.7
28	Consumption of fixed capital	1,699.6	1,785.9	1,725.5	1,745.6	1,772.7	1,799.4	1,826.0
29	Less: Capital transfers paid (net)	291.5	4.3	998.9	-1.1	-0.9	11.3	7.8
	Addenda:	---	---	---	---	---	---	---
30	Proprietors' income with IVA and CCAdj	1,500.9	1,578.8	1,526.1	1,549.9	1,568.5	1,580.0	1,616.7
31	Farm	38.9	37.0	35.4	35.2	37.0	27.9	47.9
32	Proprietors' income with IVA	44.9	43.3	41.5	41.4	43.2	34.2	54.4
33	Capital consumption adjustment	-6.0	-6.3	-6.1	-6.2	-6.2	-6.3	-6.5
34	Nonfarm	1,462.0	1,541.8	1,490.6	1,514.7	1,531.5	1,552.0	1,568.9
35	Proprietors' income (without IVA and CCAdj)	1,189.1	1,204.3	1,157.9	1,179.8	1,201.9	1,213.9	1,221.5
36	Inventory valuation adjustment	-7.2	-7.0	-14.3	-11.6	-15.2	-5.7	4.4
37	Capital consumption adjustment	280.1	344.5	347.1	346.5	344.8	343.8	343.0
38	Rental income of persons with CCAdj	730.2	759.9	745.3	749.3	754.2	767.4	768.6
39	Rental income of persons (without CCAdj)	750.1	781.6	765.8	770.2	775.9	789.4	790.8
40	Capital consumption adjustment	-19.9	-21.7	-20.5	-21.0	-21.7	-22.0	-22.2
41	Corporate profits with IVA and CCAdj	2,099.3	2,262.8	2,150.7	2,177.3	2,242.3	2,320.5	2,310.8
42	Corporate profits with IVA	2,136.4	2,129.3	2,010.3	2,036.9	2,107.3	2,189.5	2,183.6
43	Profits before tax (without IVA and CCAdj)	2,181.9	2,178.2	2,084.6	2,111.0	2,197.2	2,223.9	2,180.7
44	Taxes on corporate income	350.7	231.3	333.8	212.0	234.8	243.7	234.7
45	Profits after tax (without IVA and CCAdj)	1,831.2	1,946.9	1,750.8	1,899.0	1,962.3	1,980.2	1,946.0
46	Net dividends	1,215.3	1,241.6	1,194.8	1,213.2	1,223.0	1,250.6	1,279.5
47	Undistributed profits (without IVA and CCAdj)	615.9	705.3	556.0	685.7	739.3	729.6	666.5
48	Inventory valuation adjustment	-45.5	-48.9	-74.4	-74.1	-89.9	-34.4	2.9
49	Capital consumption adjustment	-37.1	133.4	140.4	140.4	135.1	131.0	127.2

Legend / Footnotes:

IVA Inventory valuation adjustment

CCAdj Capital consumption adjustment

1. Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

2. Prior to 1959, subsidies (line 20) and the current surplus of government enterprises (line 25) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

Table 1.14. Gross Value Added of Domestic Corporate Business in Current Dollars and Gross Value Added of Nonfinancial Domestic Corporate Business in Current and Chained Dollars

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross value added of corporate business ¹	11,084.0	11,668.4	11,242.8	11,431.1	11,568.3	11,789.4	11,884.9
2	Consumption of fixed capital	1,699.6	1,785.9	1,725.5	1,745.6	1,772.7	1,799.4	1,826.0
3	Net value added	9,384.4	9,882.5	9,517.3	9,685.5	9,795.5	9,990.1	10,058.9
4	Compensation of employees	6,408.5	6,721.8	6,518.8	6,625.7	6,670.8	6,755.4	6,835.3
5	Wages and salaries	5,379.7	5,646.9	5,472.2	5,564.9	5,601.4	5,675.7	5,745.6
6	Supplements to wages and salaries	1,028.8	1,074.9	1,046.5	1,060.8	1,069.4	1,079.7	1,089.7
7	Taxes on production and imports less subsidies	890.0	945.0	904.0	925.9	936.9	951.2	966.1
8	Net operating surplus	2,085.9	2,215.7	2,094.5	2,133.9	2,187.8	2,283.4	2,257.5
9	Net interest and miscellaneous payments	300.5	306.5	303.9	310.2	305.9	302.9	307.1
10	Business current transfer payments (net)	134.9	130.7	123.0	132.9	121.7	143.4	124.8
11	Corporate profits with IVA and CCAdj	1,650.4	1,778.4	1,667.6	1,690.7	1,760.2	1,837.1	1,825.5
12	Taxes on corporate income	350.7	231.3	333.8	212.0	234.8	243.7	234.7
13	Profits after tax with IVA and CCAdj	1,299.7	1,547.1	1,333.8	1,478.6	1,525.4	1,593.4	1,590.9
14	Net dividends	1,014.2	525.6	1,041.5	-85.4	450.8	815.1	921.8
15	Undistributed profits with IVA and CCAdj	285.5	1,021.5	292.4	1,564.0	1,074.6	778.3	669.1
16	Gross value added of financial corporate business ¹	1,439.6	1,527.2	1,472.1	1,504.6	1,524.3	1,556.8	1,523.2
17	Gross value added of nonfinancial corporate business ¹	9,644.4	10,141.2	9,770.7	9,926.5	10,044.0	10,232.6	10,361.7
18	Consumption of fixed capital	1,491.0	1,563.6	1,512.6	1,529.4	1,552.4	1,574.7	1,598.0
19	Net value added	8,153.4	8,577.6	8,258.1	8,397.1	8,491.6	8,657.9	8,763.7
20	Compensation of employees	5,695.3	5,946.1	5,766.5	5,861.1	5,901.0	5,975.8	6,046.4
21	Wages and salaries	4,779.5	4,993.0	4,838.5	4,920.5	4,952.7	5,018.4	5,080.2
22	Supplements to wages and salaries	915.8	953.1	927.9	940.6	948.2	957.3	966.2
23	Taxes on production and imports less subsidies	828.5	870.0	841.4	851.8	861.9	875.1	891.1
24	Net operating surplus	1,629.7	1,761.5	1,650.2	1,684.2	1,728.7	1,807.1	1,826.2
25	Net interest and miscellaneous payments	335.2	337.6	334.7	341.7	336.9	333.6	338.1
26	Business current transfer payments (net)	89.6	89.8	98.4	93.0	89.3	87.9	89.0
27	Corporate profits with IVA and CCAdj	1,204.8	1,334.2	1,217.2	1,249.5	1,302.5	1,385.5	1,399.1
28	Taxes on corporate income	247.0	165.3	223.8	149.7	167.6	176.4	167.5
29	Profits after tax with IVA and CCAdj	957.9	1,168.9	993.4	1,099.8	1,134.9	1,209.1	1,231.7
30	Net dividends	703.6	247.0	716.4	-326.1	197.5	526.0	590.6
31	Undistributed profits with IVA and CCAdj	254.2	921.9	277.0	1,425.9	937.4	683.2	641.1
	Addenda:	---	---	---	---	---	---	---
	Corporate business:	---	---	---	---	---	---	---
32	Profits before tax (without IVA and CCAdj)	1,733.0	1,693.8	1,601.6	1,624.4	1,715.0	1,740.5	1,695.4
33	Profits after tax (without IVA and CCAdj)	1,382.3	1,462.5	1,267.8	1,412.3	1,480.2	1,496.8	1,460.7
34	Undistributed profits after tax (without IVA and CCAdj)	368.1	936.9	226.4	1,497.7	1,029.4	681.7	539.0
35	Inventory valuation adjustment	-45.5	-48.9	-74.4	-74.1	-89.9	-34.4	2.9
36	Capital consumption adjustment	-37.1	133.4	140.4	140.4	135.1	131.0	127.2
	Nonfinancial corporate business:	---	---	---	---	---	---	---
37	Profits before tax (without IVA and CCAdj)	1,264.4	1,245.5	1,147.9	1,179.9	1,253.5	1,284.2	1,264.5
38	Profits after tax (without IVA and CCAdj)	1,017.4	1,080.2	924.2	1,030.2	1,085.9	1,107.8	1,097.0
39	Inventory valuation adjustment	-45.5	-48.9	-74.4	-74.1	-89.9	-34.4	2.9
40	Capital consumption adjustment	-14.0	137.5	143.6	143.8	138.9	135.7	131.7
	Value added, in billions of chained (2012) dollars:	---	---	---	---	---	---	---
41	Gross value added of nonfinancial corporate business ²	9,246.1	9,639.0	9,387.3	9,508.5	9,527.2	9,705.2	9,813.5
42	Consumption of fixed capital ³	1,455.9	1,516.1	1,473.6	1,489.1	1,506.7	1,525.0	1,543.6
43	Net value added ⁴	7,790.1	8,122.9	7,913.7	8,019.4	8,020.5	8,180.2	8,270.0

Legend / Footnotes:

1. Estimates for financial corporate business and nonfinancial corporate business for 2000 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. The current-dollar gross value added is deflated using the gross value added chain-type price index for nonfinancial industries from the GDP-by-industry accounts. For periods when this price index is not available, the chain-type price index for GDP goods and structures is used.

3. Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100.

4. Chained-dollar net value added of nonfinancial corporate business is the difference between the gross product and the consumption of fixed capital.

IVA Inventory valuation adjustment

CCAdj Capital consumption adjustment

Table 1.15. Price, Costs, and Profit Per Unit of Real Gross Value Added of Nonfinancial Domestic Corporate Business

[Dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Price per unit of real gross value added of nonfinancial corporate business ¹	1.043	1.052	1.041	1.044	1.054	1.054	1.056
2	Compensation of employees (unit labor cost)	0.616	0.617	0.614	0.616	0.619	0.616	0.616
3	Unit nonlabor cost	0.297	0.297	0.297	0.296	0.298	0.296	0.297
4	Consumption of fixed capital	0.161	0.162	0.161	0.161	0.163	0.162	0.163
5	Taxes on production and imports less subsidies plus business current transfer payments (net)	0.099	0.100	0.100	0.099	0.100	0.099	0.100
6	Net interest and miscellaneous payments	0.036	0.035	0.036	0.036	0.035	0.034	0.034
7	Corporate profits with IVA and CCA _{adj} (unit profits from current production)	0.130	0.138	0.130	0.131	0.137	0.143	0.143
8	Taxes on corporate income	0.027	0.017	0.024	0.016	0.018	0.018	0.017
9	Profits after tax with IVA and CCA _{adj}	0.104	0.121	0.106	0.116	0.119	0.125	0.126

Legend / Footnotes:

1. The implicit price deflator for gross value added of nonfinancial corporate business divided by 100. Estimates for nonfinancial corporate business for 2000 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

Note. The current-dollar gross value added is deflated using the gross value added chain-type price index for nonfinancial industries from the GDP-by-industry accounts. For periods when this price index is not available, the chain-type price index for GDP goods and structures is used.

IVA Inventory valuation adjustment

CCA_{adj} Capital consumption adjustment

Table 1.17.1. Percent Change From Preceding Period in Real Gross Domestic Product, Real Gross Domestic Income, and Other Major NIPA Aggregates

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017		2018			
				Q4	Q1	Q2	Q3	Q4	
	Production in the United States:	---	---	---	---	---	---	---	---
1	Gross domestic product (GDP)	2.2	2.9	2.3	2.2	4.2	3.4	2.2	
2	Gross domestic income (GDI)	2.3	2.4	1.5	3.9	0.9	4.6	1.7	
3	Average of GDP and GDI ¹	2.2	2.6	1.9	3.1	2.5	4.0	1.9	
4	Net domestic product ²	2.0	2.8	2.1	2.1	4.3	3.4	2.0	
5	Net domestic income ²	2.1	2.3	1.2	4.1	0.4	4.8	1.4	
	Production by labor and capital supplied by U.S. residents:	---	---	---	---	---	---	---	
6	Gross national product	2.3	2.9	2.6	2.2	4.0	3.1	2.1	
7	Gross national income	2.4	2.5	1.8	3.9	0.8	4.2	1.6	
8	Net national product ²	2.2	2.9	2.5	2.1	4.2	3.0	1.9	
	Final expenditures by U.S. residents:	---	---	---	---	---	---	---	
9	Gross domestic purchases	2.5	3.0	3.1	2.2	2.8	5.3	2.2	
10	Final sales to domestic purchasers ³	2.5	2.9	4.0	1.9	4.0	2.9	2.1	
11	Final sales to private domestic purchasers ⁴	3.0	3.1	4.4	2.0	4.3	3.0	2.6	
	Purchasing power of income: ⁵	---	---	---	---	---	---	---	
12	Command-basis gross domestic product	2.3	2.9	2.4	1.7	5.1	3.1	2.4	
13	Command-basis net domestic product ²	2.1	2.9	2.3	1.5	5.4	3.0	2.2	
14	Command-basis gross national product	2.4	2.9	2.7	1.6	5.0	2.8	2.3	
15	Command-basis net national product ²	2.2	2.9	2.6	1.4	5.3	2.7	2.1	
	After-tax income received by the personal sector:	---	---	---	---	---	---	---	
16	Disposable personal income	2.6	2.9	2.3	4.4	1.8	2.6	4.3	

Legend / Footnotes:

1. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.
2. In this table, the net measures are the corresponding gross measures excluding the depreciation of fixed assets as measured by the consumption of fixed capital.
3. Gross domestic purchases excluding change in private inventories.
4. Final sales to domestic purchasers less government consumption expenditures and gross investment.
5. The command-basis estimates (lines 12-15) measure the purchasing power of the income generated by the sale of goods and services produced; they reflect gains or losses in real income resulting from changes in the terms of trade for exports and imports. For more detail on the command-basis measures, see NIPA tables 1.8.3 and 1.8.6.

Table 1.17.5. Gross Domestic Product, Gross Domestic Income, and Other Major NIPA Aggregates

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Production in the United States:	---	---	---	---	---	---	---
1	Gross domestic product (GDP)	19,485.4	20,494.1	19,831.8	20,041.0	20,411.9	20,658.2	20,865.1
2	Gross domestic income (GDI)	19,628.6	20,556.5	19,908.5	20,201.0	20,410.5	20,716.5	20,897.9
3	Average of GDP and GDI ¹	19,557.0	20,525.3	19,870.2	20,121.0	20,411.2	20,687.3	20,881.5
4	Net domestic product ²	16,369.2	17,220.2	16,667.9	16,837.6	17,158.1	17,360.5	17,524.5
5	Net domestic income ²	16,512.4	17,282.6	16,744.6	16,997.5	17,156.7	17,418.8	17,557.3
	Production by labor and capital supplied by U.S. residents:	---	---	---	---	---	---	---
6	Gross national product	19,729.1	20,755.5	20,102.6	20,309.8	20,678.9	20,913.3	21,120.0
7	Gross national income	19,872.2	20,817.9	20,179.2	20,469.7	20,677.6	20,971.5	21,152.8
8	Net national product ²	16,612.9	17,481.6	16,938.7	17,106.3	17,425.1	17,615.6	17,779.4
9	National income ³	16,756.1	17,544.0	17,015.3	17,266.2	17,423.7	17,673.9	17,812.2
	Final expenditures by U.S. residents:	---	---	---	---	---	---	---
10	Gross domestic purchases	20,063.8	21,119.4	20,439.7	20,680.2	20,961.7	21,311.7	21,524.1
11	Final sales to domestic purchasers ⁴	20,038.3	21,062.9	20,418.3	20,643.9	20,972.1	21,219.0	21,416.6
12	Final sales to private domestic purchasers ⁵	16,663.9	17,542.1	16,999.2	17,187.0	17,465.5	17,668.5	17,847.2
	After-tax income received by the personal sector:	---	---	---	---	---	---	---
13	Disposable personal income	14,796.3	15,532.1	15,032.2	15,289.2	15,431.4	15,592.4	15,815.3

Legend / Footnotes:

1. The arithmetic average of gross domestic product and of gross domestic income.

2. In this table, net measures are the corresponding gross measures excluding the depreciation of fixed assets as measured by the consumption of fixed capital.

3. Equals gross national income less the depreciation of fixed assets as measured by the consumption of fixed capital.

4. Equals gross domestic purchases less change in private inventories.

5. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.17.6. Real Gross Domestic Product, Real Gross Domestic Income, and Other Major NIPA Aggregates, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Production in the United States:	---	---	---	---	---	---	---
1	Gross domestic product (GDP)	18,050.7	18,566.4	18,223.8	18,324.0	18,511.6	18,665.0	18,765.3
2	Gross domestic income (GDI)	18,183.3	18,623.0	18,294.2	18,470.2	18,510.3	18,717.6	18,794.7
3	Average of GDP and GDI ¹	18,117.0	18,594.7	18,259.0	18,397.1	18,510.9	18,691.3	18,780.0
4	Net domestic product ²	15,092.0	15,514.6	15,230.7	15,309.0	15,472.0	15,600.7	15,676.6
5	Net domestic income ²	15,224.0	15,570.8	15,300.7	15,454.4	15,470.8	15,653.1	15,705.9
	Production by labor and capital supplied by U.S. residents:	---	---	---	---	---	---	---
6	Gross national product	18,284.0	18,815.9	18,480.8	18,581.5	18,766.4	18,908.0	19,007.6
7	Gross national income	18,416.7	18,872.5	18,551.3	18,727.8	18,765.1	18,960.7	19,037.1
8	Net national product ²	15,325.3	15,763.9	15,487.6	15,566.4	15,726.7	15,843.7	15,918.9
	Final expenditures by U.S. residents:	---	---	---	---	---	---	---
9	Gross domestic purchases	18,881.0	19,442.6	19,087.4	19,190.2	19,324.8	19,574.7	19,680.8
10	Final sales to domestic purchasers ³	18,839.8	19,379.1	19,051.0	19,141.3	19,330.8	19,471.6	19,572.5
11	Final sales to private domestic purchasers ⁴	15,713.5	16,207.9	15,915.4	15,993.7	16,163.9	16,284.6	16,389.3
	Purchasing power of income: ⁵	---	---	---	---	---	---	---
12	Command-basis gross domestic product	18,339.4	18,875.5	18,522.5	18,600.9	18,833.5	18,976.0	19,087.8
13	Command-basis net domestic product ²	15,380.7	15,823.8	15,529.8	15,586.4	15,794.3	15,912.0	15,999.1
14	Command-basis gross national product	18,568.7	19,116.3	18,775.4	18,850.3	19,079.9	19,210.3	19,320.9
15	Command-basis net national product ²	15,609.7	16,064.0	15,782.1	15,835.2	16,040.1	16,145.8	16,231.8
	After-tax income received by the personal sector:	---	---	---	---	---	---	---
16	Disposable personal income	13,949.2	14,350.7	14,065.9	14,219.8	14,282.0	14,374.8	14,526.7

Legend / Footnotes:

1. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.
2. In this table, the net measures are the corresponding gross measures excluding the depreciation of fixed assets as measured by the consumption of fixed capital.
3. Gross domestic purchases excluding change in private inventories.
4. Final sales to domestic purchasers less government consumption expenditures and gross investment.
5. The command-basis estimates (lines 12-15) measure the purchasing power of the income generated by the sale of goods and services produced; they reflect gains or losses in real income resulting from changes in the terms of trade for exports and imports. For more detail on the command-basis measures, see NIPA tables 1.8.3 and 1.8.6.

Table 2.1. Personal Income and Its Disposition

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Personal income	16,830.9	17,582.4	17,103.1	17,319.2	17,466.7	17,657.3	17,886.3
2	Compensation of employees	10,407.2	10,855.9	10,568.6	10,710.1	10,782.9	10,907.9	11,023.0
3	Wages and salaries	8,453.8	8,835.0	8,588.1	8,710.6	8,770.8	8,879.2	8,979.2
4	Private industries	7,108.1	7,456.4	7,230.4	7,347.5	7,399.6	7,493.6	7,584.8
5	Government	1,345.7	1,378.6	1,357.7	1,363.1	1,371.2	1,385.6	1,394.4
6	Supplements to wages and salaries	1,953.4	2,021.0	1,980.5	1,999.4	2,012.0	2,028.7	2,043.8
7	Employer contributions for employee pension and insurance funds ¹	1,348.1	1,389.8	1,366.4	1,376.3	1,385.0	1,394.6	1,403.3
8	Employer contributions for government social insurance	605.3	631.2	614.0	623.2	627.1	634.1	640.5
9	Proprietors' income with inventory valuation and capital consumption adjustments	1,500.9	1,578.8	1,526.1	1,549.9	1,568.5	1,580.0	1,616.7
10	Farm	38.9	37.0	35.4	35.2	37.0	27.9	47.9
11	Nonfarm	1,462.0	1,541.8	1,490.6	1,514.7	1,531.5	1,552.0	1,568.9
12	Rental income of persons with capital consumption adjustment	730.2	759.9	745.3	749.3	754.2	767.4	768.6
13	Personal income receipts on assets	2,631.6	2,768.2	2,692.9	2,719.5	2,747.8	2,772.2	2,833.4
14	Personal interest income	1,523.0	1,616.5	1,577.2	1,597.6	1,606.5	1,616.2	1,645.6
15	Personal dividend income	1,108.6	1,151.7	1,115.7	1,121.9	1,141.2	1,156.0	1,187.9
16	Personal current transfer receipts	2,859.7	2,980.7	2,887.6	2,933.9	2,965.8	2,997.2	3,025.8
17	Government social benefits to persons	2,804.0	2,920.0	2,831.5	2,875.7	2,905.4	2,935.6	2,963.2
18	Social security ²	926.1	974.2	935.5	960.8	969.1	977.8	989.0
19	Medicare ³	695.3	734.4	706.6	713.7	724.5	739.9	759.5
20	Medicaid	577.4	601.3	583.2	590.3	602.6	607.8	604.6
21	Unemployment insurance	29.1	25.5	28.0	27.6	25.5	24.7	24.1
22	Veterans' benefits	98.5	109.4	102.0	105.6	107.9	111.0	113.1
23	Other	477.6	475.2	476.1	477.8	475.8	474.5	472.9
24	Other current transfer receipts, from business (net)	55.7	60.7	56.1	58.2	60.4	61.6	62.6
25	Less: Contributions for government social insurance, domestic	1,298.6	1,361.1	1,317.3	1,343.6	1,352.4	1,367.4	1,381.2
26	Less: Personal current taxes	2,034.6	2,050.3	2,070.9	2,030.0	2,035.3	2,064.9	2,071.0
27	Equals: Disposable personal income	14,796.3	15,532.1	15,032.2	15,289.2	15,431.4	15,592.4	15,815.3
28	Less: Personal outlays	13,809.5	14,484.8	14,083.3	14,194.8	14,403.8	14,596.3	14,744.1
29	Personal consumption expenditures	13,321.4	13,948.5	13,579.2	13,679.6	13,875.6	14,050.5	14,188.4
30	Personal interest payments ⁴	293.9	334.2	306.1	314.9	326.4	340.2	355.4
31	Personal current transfer payments	194.2	202.0	197.9	200.3	201.7	205.6	200.3
32	To government	107.3	111.9	109.0	110.0	111.3	112.6	113.7
33	To the rest of the world (net)	86.9	90.1	89.0	90.3	90.4	93.1	86.6
34	Equals: Personal saving	986.8	1,047.3	948.9	1,094.3	1,027.7	996.0	1,071.3
35	Personal saving as a percentage of disposable personal income	6.7	6.7	6.3	7.2	6.7	6.4	6.8
	Addenda:	---	---	---	---	---	---	---
36	Personal income excluding current transfer receipts, billions of chained (2012) dollars ⁵	13,171.4	13,491.1	13,301.7	13,379.1	13,420.7	13,515.3	13,649.7
	Disposable personal income:	---	---	---	---	---	---	---
37	Total, billions of chained (2012) dollars ⁵	13,949.2	14,350.7	14,065.9	14,219.8	14,282.0	14,374.8	14,526.7
	Per capita:	---	---	---	---	---	---	---
38	Current dollars	45,470	47,436	46,080	46,803	47,171	47,582	48,183
39	Chained (2012) dollars	42,866	43,828	43,118	43,530	43,657	43,866	44,257
40	Population (midperiod, thousands)	325,410	327,436	326,218	326,670	327,138	327,697	328,237
	Percent change from preceding period:	---	---	---	---	---	---	---
41	Disposable personal income, current dollars	4.4	5.0	5.1	7.0	3.8	4.2	5.8
42	Disposable personal income, chained (2012) dollars	2.6	2.9	2.3	4.4	1.8	2.6	4.3

Legend / Footnotes:

1. Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.
2. Social security benefits include old-age, survivors, and disability insurance benefits that are distributed from the federal old-age and survivors insurance trust fund and the disability insurance trust fund.
3. Medicare benefits include hospital and supplementary medical insurance benefits that are distributed from the federal hospital insurance trust fund and the supplementary medical insurance trust fund.
4. Consists of nonmortgage interest paid by households. Note that mortgage interest paid by households is an expense item in the calculation of rental income of persons.
5. The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

Table 2.2B. Wages and Salaries by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Wages and salaries	8,453.8	8,835.0	8,588.1	8,710.6	8,770.8	8,879.2	8,979.2
2	Private industries	7,108.1	7,456.4	7,230.4	7,347.5	7,399.6	7,493.6	7,584.8
3	Goods-producing industries	1,390.3	1,464.0	1,410.3	1,452.2	1,449.2	1,468.2	1,486.6
4	Manufacturing	846.4	879.7	855.9	878.0	870.9	880.7	889.1
5	Services-producing industries	5,717.8	5,992.3	5,820.1	5,895.3	5,950.4	6,025.4	6,098.2
6	Trade, transportation, and utilities	1,313.5	1,360.1	1,325.9	1,344.8	1,351.5	1,365.7	1,378.6
7	Other services-producing industries ¹	4,404.3	4,632.2	4,494.2	4,550.5	4,598.9	4,659.7	4,719.6
8	Government	1,345.7	1,378.6	1,357.7	1,363.1	1,371.2	1,385.6	1,394.4

Legend / Footnotes:

1. Other services-producing industries consists of information; finance and insurance; real estate and rental and leasing; professional, scientific, and technical services; management of companies and enterprises, administrative and support and waste management and remediation services; educational services; health care and social assistance; arts, entertainment, and recreation; accommodation and food services; and other services.

Note. Estimates in this table are based on the 2012 North American Industry Classification System (NAICS).

Table 2.3.1. Percent Change From Preceding Period in Real Personal Consumption Expenditures by Major Type of Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Personal consumption expenditures (PCE)	2.5	2.6	3.9	0.5	3.8	3.5	2.5
2	Goods	3.7	3.7	6.8	-0.6	5.5	4.3	2.6
3	Durable goods	6.8	5.5	12.7	-2.0	8.6	3.7	3.6
4	Motor vehicles and parts	4.3	2.1	16.6	-12.7	6.4	-1.8	8.5
5	Furnishings and durable household equipment	7.7	5.8	11.6	1.7	6.2	6.3	-4.9
6	Recreational goods and vehicles	10.1	8.3	12.1	7.0	9.4	8.9	2.6
7	Other durable goods	6.1	8.1	6.5	3.5	16.1	3.6	7.5
8	Nondurable goods	2.1	2.8	4.0	0.1	4.0	4.6	2.1
9	Food and beverages purchased for off-premises consumption	2.4	3.1	6.0	2.2	2.8	3.4	0.7
10	Clothing and footwear	2.4	3.6	9.0	-7.4	9.4	11.0	1.1
11	Gasoline and other energy goods	-1.2	-0.5	-1.5	-3.1	4.3	-3.4	3.0
12	Other nondurable goods	2.6	3.1	2.1	2.0	3.1	6.1	3.4
13	Services	2.0	2.1	2.6	1.0	3.0	3.2	2.4
14	Household consumption expenditures (for services)	2.1	1.9	2.6	0.5	2.5	3.0	1.6
15	Housing and utilities	0.6	1.4	2.2	0.5	2.3	1.0	1.7
16	Health care	3.1	2.5	2.4	1.4	2.1	4.7	0.3
17	Transportation services	3.3	1.7	10.8	-1.0	-4.4	0.2	4.0
18	Recreation services	2.1	0.6	-1.8	1.8	4.1	-1.3	1.4
19	Food services and accommodations	0.6	2.7	-0.3	2.2	8.1	7.1	-2.7
20	Financial services and insurance	2.5	0.9	2.0	-1.1	-0.2	1.4	3.3
21	Other services	4.1	2.6	5.7	-1.0	3.8	5.4	5.2
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	-0.7	7.9	3.6	13.0	15.6	6.5	19.8
23	Gross output of nonprofit institutions ²	1.6	2.5	1.0	1.1	5.8	5.6	0.9
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	2.5	0.6	0.1	-2.9	2.3	5.3	-5.8
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	2.7	2.6	3.6	0.6	3.7	3.8	2.5
26	Energy goods and services ⁵	-1.0	1.5	6.1	-4.9	7.3	-3.2	4.2
27	Market-based PCE ⁶	2.5	2.5	4.0	0.2	3.5	3.4	1.5
28	Market-based PCE excluding food and energy ⁶	2.7	2.5	3.7	0.3	3.3	3.8	1.4

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

6. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Table 2.3.2. Contributions to Percent Change in Real Personal Consumption Expenditures by Major Type of Product

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Personal consumption expenditures (PCE)	2.5	2.6	3.9	0.5	3.8	3.5	2.5
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Goods	1.14	1.14	2.10	-0.19	1.70	1.33	0.80
3	Durable goods	0.71	0.57	1.28	-0.22	0.88	0.39	0.37
4	Motor vehicles and parts	0.16	0.08	0.58	-0.50	0.23	-0.07	0.30
5	Furnishings and durable household equipment	0.18	0.14	0.26	0.04	0.14	0.15	-0.12
6	Recreational goods and vehicles	0.28	0.23	0.33	0.19	0.26	0.25	0.07
7	Other durable goods	0.10	0.13	0.10	0.06	0.25	0.06	0.12
8	Nondurable goods	0.44	0.57	0.82	0.03	0.82	0.94	0.43
9	Food and beverages purchased for off-premises consumption	0.18	0.22	0.43	0.15	0.20	0.24	0.05
10	Clothing and footwear	0.07	0.10	0.25	-0.22	0.26	0.30	0.03
11	Gasoline and other energy goods	-0.03	-0.01	-0.04	-0.08	0.11	-0.09	0.07
12	Other nondurable goods	0.22	0.26	0.18	0.17	0.25	0.49	0.27
13	Services	1.39	1.48	1.81	0.71	2.10	2.18	1.66
14	Household consumption expenditures (for services)	1.41	1.24	1.70	0.34	1.64	1.98	1.07
15	Housing and utilities	0.12	0.26	0.40	0.10	0.42	0.19	0.32
16	Health care	0.52	0.42	0.41	0.24	0.37	0.79	0.05
17	Transportation services	0.11	0.06	0.34	-0.03	-0.15	0.01	0.13
18	Recreation services	0.09	0.02	-0.07	0.07	0.17	-0.05	0.06
19	Food services and accommodations	0.04	0.18	-0.02	0.14	0.53	0.47	-0.18
20	Financial services and insurance	0.20	0.07	0.16	-0.09	-0.01	0.12	0.27
21	Other services	0.34	0.22	0.47	-0.08	0.31	0.44	0.43
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	-0.02	0.24	0.11	0.37	0.46	0.21	0.59
23	Gross output of nonprofit institutions ²	0.19	0.29	0.12	0.12	0.65	0.63	0.10
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	0.21	0.05	0.01	-0.24	0.19	0.43	-0.49
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	2.40	2.34	3.24	0.57	3.30	3.40	2.24
26	Energy goods and services ⁵	-0.04	0.06	0.24	-0.21	0.30	-0.13	0.17
27	Market-based PCE ⁶	2.20	2.15	3.46	0.21	3.02	2.96	1.31
28	Market-based PCE excluding food and energy ⁶	2.06	1.87	2.79	0.26	2.52	2.86	1.09

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

6. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Table 2.3.3. Real Personal Consumption Expenditures by Major Type of Product, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Personal consumption expenditures (PCE)	114.099	117.088	115.441	115.591	116.673	117.684	118.402
2	Goods	120.730	125.180	123.259	123.071	124.737	126.053	126.860
3	Durable goods	137.902	145.518	143.033	142.301	145.277	146.600	147.892
4	Motor vehicles and parts	127.890	130.636	133.196	128.762	130.770	130.164	132.847
5	Furnishings and durable household equipment	141.932	150.217	147.242	147.862	150.089	152.416	150.502
6	Recreational goods and vehicles	152.702	165.329	157.858	160.541	164.200	167.748	168.828
7	Other durable goods	131.901	142.632	136.242	137.418	142.646	143.924	146.540
8	Nondurable goods	113.171	116.290	114.605	114.641	115.766	117.072	117.679
9	Food and beverages purchased for off-premises consumption	110.959	114.400	112.683	113.284	114.066	115.020	115.229
10	Clothing and footwear	110.918	114.907	113.584	111.429	113.962	116.963	117.273
11	Gasoline and other energy goods	105.813	105.307	105.554	104.723	105.843	104.943	105.718
12	Other nondurable goods	118.735	122.441	119.981	120.589	121.516	123.314	124.344
13	Services	111.065	113.439	111.909	112.198	113.037	113.920	114.599
14	Household consumption expenditures (for services)	111.592	113.682	112.485	112.631	113.319	114.160	114.619
15	Housing and utilities	106.690	108.210	107.355	107.496	108.105	108.385	108.853
16	Health care	117.816	120.745	119.131	119.547	120.184	121.578	121.670
17	Transportation services	122.442	124.541	125.569	125.262	123.859	123.915	125.130
18	Recreation services	113.530	114.175	112.892	113.397	114.551	114.176	114.575
19	Food services and accommodations	112.825	115.886	112.813	113.422	115.646	117.639	116.836
20	Financial services and insurance	103.445	104.330	104.269	103.974	103.914	104.288	105.144
21	Other services	112.480	115.437	113.808	113.518	114.570	116.084	117.577
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	100.449	108.421	100.330	103.441	107.269	108.973	114.000
23	Gross output of nonprofit institutions ²	109.761	112.551	110.237	110.541	112.111	113.654	113.900
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	113.451	114.129	114.172	113.330	113.981	115.457	113.748
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	114.890	117.918	116.187	116.375	117.443	118.556	119.298
26	Energy goods and services ⁵	104.259	105.788	105.861	104.553	106.406	105.556	106.638
27	Market-based PCE ⁶	115.168	118.013	116.589	116.658	117.656	118.647	119.090
28	Market-based PCE excluding food and energy ⁶	116.283	119.152	117.664	117.766	118.732	119.841	120.268

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

6. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Table 2.3.4. Price Indexes for Personal Consumption Expenditures by Major Type of Product

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Personal consumption expenditures (PCE)	106.073	108.231	106.873	107.524	108.052	108.474	108.875
2	Goods	94.632	95.280	94.804	95.324	95.413	95.329	95.054
3	Durable goods	89.136	87.641	88.321	88.085	87.738	87.531	87.210
4	Motor vehicles and parts	98.229	97.775	97.745	97.611	97.278	98.052	98.157
5	Furnishings and durable household equipment	87.515	86.588	86.244	86.294	86.903	86.327	86.829
6	Recreational goods and vehicles	79.414	76.494	78.475	77.588	76.662	76.136	75.589
7	Other durable goods	89.503	87.936	88.944	89.368	88.741	87.768	85.866
8	Nondurable goods	97.437	99.301	98.164	99.115	99.453	99.441	99.194
9	Food and beverages purchased for off-premises consumption	102.858	103.398	103.054	103.105	103.402	103.510	103.575
10	Clothing and footwear	99.154	99.376	98.106	100.203	100.325	98.555	98.421
11	Gasoline and other energy goods	68.761	78.080	73.486	77.075	77.696	79.504	78.047
12	Other nondurable goods	104.986	105.534	105.162	105.410	105.750	105.527	105.449
13	Services	111.984	114.954	113.120	113.840	114.606	115.302	116.070
14	Household consumption expenditures (for services)	111.728	114.740	112.907	113.616	114.423	115.088	115.834
15	Housing and utilities	114.929	118.500	116.310	117.228	118.091	118.835	119.848
16	Health care	105.844	107.831	106.614	107.064	107.721	108.054	108.485
17	Transportation services	104.652	106.896	105.621	105.375	106.333	107.197	108.681
18	Recreation services	110.781	113.091	111.774	112.390	112.588	113.386	114.000
19	Food services and accommodations	112.819	115.443	113.753	114.335	115.416	115.837	116.186
20	Financial services and insurance	124.984	131.281	127.988	129.303	130.778	131.989	133.054
21	Other services	107.742	109.951	108.196	109.041	109.503	110.296	110.965
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	117.578	119.583	117.727	118.697	118.544	119.927	121.163
23	Gross output of nonprofit institutions ²	111.367	113.939	112.243	113.005	113.468	114.272	115.010
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	109.135	111.890	110.254	110.943	111.625	112.220	112.774
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	107.961	110.007	108.654	109.242	109.814	110.246	110.726
26	Energy goods and services ⁵	81.292	87.691	84.757	87.338	87.482	88.198	87.749
27	Market-based PCE ⁶	104.358	106.268	105.019	105.625	106.158	106.484	106.805
28	Market-based PCE excluding food and energy ⁶	106.234	107.973	106.748	107.275	107.858	108.179	108.578

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.
2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).
3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.
4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.
5. Consists of gasoline and other energy goods and of electricity and gas services.
6. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Table 2.3.5. Personal Consumption Expenditures by Major Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Personal consumption expenditures (PCE)	13,321.4	13,948.5	13,579.2	13,679.6	13,875.6	14,050.5	14,188.4
2	Goods	4,156.1	4,338.8	4,250.9	4,267.7	4,329.5	4,371.3	4,386.6
3	Durable goods	1,406.5	1,459.4	1,445.7	1,434.5	1,458.7	1,468.5	1,476.0
4	Motor vehicles and parts	498.2	506.6	516.4	498.5	504.6	506.2	517.2
5	Furnishings and durable household equipment	315.4	330.4	322.6	324.1	331.3	334.2	332.0
6	Recreational goods and vehicles	378.1	394.3	386.3	388.5	392.6	398.3	398.0
7	Other durable goods	214.7	228.1	220.4	223.4	230.2	229.8	228.9
8	Nondurable goods	2,749.6	2,879.4	2,805.2	2,833.2	2,870.8	2,902.8	2,910.6
9	Food and beverages purchased for off-premises consumption	965.8	1,000.9	982.6	988.3	998.0	1,007.4	1,009.9
10	Clothing and footwear	379.7	394.2	384.7	385.5	394.8	398.0	398.5
11	Gasoline and other energy goods	307.0	346.9	327.3	340.6	347.0	352.0	348.1
12	Other nondurable goods	1,097.2	1,137.3	1,110.5	1,118.8	1,131.0	1,145.3	1,154.0
13	Services	9,165.3	9,609.7	9,328.3	9,411.9	9,546.1	9,679.1	9,801.8
14	Household consumption expenditures (for services)	8,761.9	9,166.8	8,924.9	8,992.5	9,111.8	9,232.8	9,330.0
15	Housing and utilities	2,447.8	2,559.9	2,492.6	2,515.6	2,548.5	2,571.2	2,604.3
16	Health care	2,271.2	2,371.3	2,313.2	2,331.0	2,357.8	2,392.6	2,403.9
17	Transportation services	437.0	454.0	452.3	450.1	449.1	453.0	463.8
18	Recreation services	541.8	556.2	543.6	549.0	555.6	557.7	562.7
19	Food services and accommodations	897.3	943.1	904.6	914.2	940.9	960.6	956.9
20	Financial services and insurance	1,060.4	1,123.2	1,094.4	1,102.5	1,114.4	1,128.8	1,147.2
21	Other services	1,106.5	1,158.9	1,124.3	1,130.1	1,145.5	1,169.0	1,191.2
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	403.4	443.0	403.4	419.4	434.3	446.4	471.8
23	Gross output of nonprofit institutions ²	1,511.5	1,585.8	1,530.0	1,544.6	1,573.0	1,605.9	1,619.8
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	1,108.1	1,142.9	1,126.6	1,125.2	1,138.7	1,159.5	1,148.0
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	11,822.1	12,363.7	12,031.8	12,116.5	12,291.7	12,457.0	12,589.5
26	Energy goods and services ⁵	533.6	583.9	564.8	574.8	585.9	586.0	589.0
27	Market-based PCE ⁶	11,629.5	12,134.9	11,847.2	11,922.7	12,085.4	12,224.5	12,307.1
28	Market-based PCE excluding food and energy ⁶	10,130.7	10,550.6	10,300.3	10,360.1	10,501.9	10,631.6	10,708.7

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

6. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Table 2.3.6. Real Personal Consumption Expenditures by Major Type of Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Personal consumption expenditures (PCE)	12,558.7	12,887.6	12,706.4	12,722.8	12,842.0	12,953.3	13,032.3
2	Goods	4,391.9	4,553.7	4,483.9	4,477.0	4,537.6	4,585.5	4,614.8
3	Durable goods	1,577.9	1,665.0	1,636.6	1,628.2	1,662.3	1,677.4	1,692.2
4	Motor vehicles and parts	507.2	518.1	528.3	510.7	518.6	516.2	526.9
5	Furnishings and durable household equipment	360.4	381.5	373.9	375.5	381.1	387.0	382.2
6	Recreational goods and vehicles	476.2	515.5	492.2	500.6	512.0	523.1	526.4
7	Other durable goods	239.9	259.4	247.8	249.9	259.4	261.7	266.5
8	Nondurable goods	2,822.0	2,899.7	2,857.7	2,858.6	2,886.7	2,919.2	2,934.3
9	Food and beverages purchased for off-premises consumption	938.9	968.0	953.5	958.6	965.2	973.3	975.1
10	Clothing and footwear	382.9	396.7	392.1	384.7	393.4	403.8	404.8
11	Gasoline and other energy goods	446.5	444.3	445.4	441.9	446.6	442.8	446.1
12	Other nondurable goods	1,045.1	1,077.7	1,056.0	1,061.4	1,069.5	1,085.4	1,094.4
13	Services	8,184.5	8,359.4	8,246.6	8,267.9	8,329.8	8,394.9	8,444.9
14	Household consumption expenditures (for services)	7,842.2	7,989.1	7,904.9	7,915.2	7,963.5	8,022.7	8,054.9
15	Housing and utilities	2,129.9	2,160.2	2,143.2	2,146.0	2,158.1	2,163.7	2,173.1
16	Health care	2,145.8	2,199.1	2,169.7	2,177.3	2,188.9	2,214.3	2,216.0
17	Transportation services	417.6	424.7	428.3	427.2	422.4	422.6	426.8
18	Recreation services	489.1	491.8	486.3	488.5	493.4	491.8	493.6
19	Food services and accommodations	795.3	816.9	795.2	799.5	815.2	829.3	823.6
20	Financial services and insurance	848.4	855.7	855.1	852.7	852.2	855.3	862.3
21	Other services	1,027.0	1,054.0	1,039.1	1,036.4	1,046.0	1,059.9	1,073.5
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	343.1	370.3	342.7	353.3	366.4	372.2	389.4
23	Gross output of nonprofit institutions ²	1,357.2	1,391.7	1,363.1	1,366.9	1,386.3	1,405.3	1,408.4
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	1,015.3	1,021.4	1,021.8	1,014.3	1,020.1	1,033.3	1,018.0
25	Residual	-33.2	-46.4	-41.1	-40.6	-46.5	-49.0	-49.3
	Addenda:	---	---	---	---	---	---	---
26	PCE excluding food and energy ⁴	10,950.3	11,238.8	11,073.9	11,091.8	11,193.5	11,299.7	11,370.3
27	Energy goods and services ⁵	656.4	666.0	666.4	658.2	669.9	664.5	671.3
28	Market-based PCE ⁶	11,143.9	11,419.2	11,281.3	11,288.1	11,384.7	11,480.5	11,523.4
29	Market-based PCE excluding food and energy ⁶	9,536.2	9,771.4	9,649.4	9,657.8	9,737.0	9,828.0	9,862.9

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

6. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 2.3.7. Percent Change From Preceding Period in Prices for Personal Consumption Expenditures by Major Type of Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017		2018			
				Q4	Q1	Q2	Q3	Q4	
1	Personal consumption expenditures (PCE)	1.8	2.0	2.7	2.5	2.0	1.6	1.5	
2	Goods	0.3	0.7	1.5	2.2	0.4	-0.4	-1.1	
3	Durable goods	-2.2	-1.7	-2.2	-1.1	-1.6	-0.9	-1.5	
4	Motor vehicles and parts	-1.2	-0.5	-0.6	-0.5	-1.4	3.2	0.4	
5	Furnishings and durable household equipment	-2.8	-1.1	-3.1	0.2	2.9	-2.6	2.3	
6	Recreational goods and vehicles	-3.9	-3.7	-4.5	-4.4	-4.7	-2.7	-2.8	
7	Other durable goods	-1.0	-1.8	-0.6	1.9	-2.8	-4.3	-8.4	
8	Nondurable goods	1.6	1.9	3.4	3.9	1.4	0.0	-1.0	
9	Food and beverages purchased for off-premises consumption	-0.1	0.5	0.2	0.2	1.2	0.4	0.3	
10	Clothing and footwear	-0.6	0.2	-3.8	8.8	0.5	-6.9	-0.5	
11	Gasoline and other energy goods	13.1	13.6	42.0	21.0	3.3	9.6	-7.1	
12	Other nondurable goods	1.1	0.5	-0.4	0.9	1.3	-0.8	-0.3	
13	Services	2.4	2.7	3.3	2.6	2.7	2.5	2.7	
14	Household consumption expenditures (for services)	2.4	2.7	3.5	2.5	2.9	2.3	2.6	
15	Housing and utilities	3.4	3.1	3.4	3.2	3.0	2.5	3.5	
16	Health care	1.5	1.9	2.6	1.7	2.5	1.2	1.6	
17	Transportation services	1.2	2.1	5.0	-0.9	3.7	3.3	5.7	
18	Recreation services	2.8	2.1	2.0	2.2	0.7	2.9	2.2	
19	Food services and accommodations	2.1	2.3	2.9	2.1	3.8	1.5	1.2	
20	Financial services and insurance	4.5	5.0	8.6	4.2	4.6	3.8	3.3	
21	Other services	0.5	2.1	1.5	3.2	1.7	2.9	2.4	
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	3.6	1.7	-1.3	3.3	-0.5	4.7	4.2	
23	Gross output of nonprofit institutions ²	2.4	2.3	2.5	2.7	1.6	2.9	2.6	
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	2.0	2.5	3.8	2.5	2.5	2.1	2.0	
	Addenda:	---	---	---	---	---	---	---	
25	PCE excluding food and energy ⁴	1.6	1.9	2.1	2.2	2.1	1.6	1.8	
26	Energy goods and services ⁵	8.7	7.9	24.1	12.7	0.7	3.3	-2.0	
27	Market-based PCE ⁶	1.5	1.8	2.5	2.3	2.0	1.2	1.2	
28	Market-based PCE excluding food and energy ⁶	1.3	1.6	1.7	2.0	2.2	1.2	1.5	

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

6. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Table 3.1. Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2018				
				Q4	Q1	Q2	Q3	Q4
1	Current receipts	5,483.8	5,510.7	5,501.4	5,413.1	5,460.5	5,576.8	5,592.6
2	Current tax receipts	3,744.8	3,724.4	3,787.7	3,652.9	3,697.7	3,757.8	3,789.4
3	Personal current taxes	2,034.6	2,050.3	2,070.9	2,030.0	2,035.3	2,064.9	2,071.0
4	Taxes on production and imports	1,347.2	1,428.9	1,370.0	1,397.9	1,413.4	1,435.2	1,469.0
5	Taxes on corporate income	337.6	217.8	320.4	198.7	221.6	230.7	220.4
6	Taxes from the rest of the world	25.4	27.4	26.4	26.3	27.3	27.0	29.1
7	Contributions for government social insurance	1,303.8	1,366.5	1,322.5	1,348.9	1,357.8	1,372.8	1,386.7
8	From persons	1,298.6	1,361.1	1,317.3	1,343.6	1,352.4	1,367.4	1,381.2
9	From the rest of the world ¹	5.2	5.4	5.2	5.3	5.4	5.4	5.5
10	Income receipts on assets	221.4	209.3	195.9	209.0	200.0	214.1	214.2
11	Interest and miscellaneous receipts	114.7	119.5	116.8	117.7	118.2	119.5	122.6
12	Interest receipts ²	97.4	101.2	98.9	99.8	100.4	101.7	103.0
13	Rents and royalties	17.3	18.3	17.8	17.9	17.8	17.8	19.6
14	Dividends	106.7	89.9	79.1	91.4	81.8	94.6	91.6
15	Current transfer receipts	218.8	223.0	203.4	213.1	217.9	245.1	215.9
16	From business (net)	96.9	99.9	91.8	100.8	94.0	114.0	91.0
17	From persons	107.3	111.9	109.0	110.0	111.3	112.6	113.7
18	From the rest of the world ³	14.6	11.1	2.7	2.3	12.6	18.5	11.1
19	Current surplus of government enterprises ⁴	-4.9	-12.6	-8.2	-10.8	-12.9	-13.0	-13.6
20	Current expenditures	6,438.2	6,734.1	6,549.9	6,613.4	6,696.6	6,768.8	6,857.8
21	Consumption expenditures	2,731.3	2,843.2	2,765.9	2,797.0	2,831.0	2,864.0	2,880.9
22	Current transfer payments	2,878.2	3,000.0	2,912.0	2,947.3	2,991.8	3,012.6	3,048.3
23	Government social benefits	2,825.8	2,942.9	2,854.1	2,898.6	2,928.4	2,958.6	2,986.0
24	To persons	2,804.0	2,920.0	2,831.5	2,875.7	2,905.4	2,935.6	2,963.2
25	To the rest of the world ⁵	21.8	22.9	22.6	22.9	22.9	23.0	22.8
26	Other current transfer payments to the rest of the world ^{3,5}	52.4	57.1	57.9	48.7	63.4	54.0	62.2
27	Interest payments ²	767.5	824.7	807.8	808.5	814.6	832.2	843.4
28	To persons and business ²	661.3	705.9	696.4	692.8	697.4	711.5	722.0
29	To the rest of the world	106.1	118.7	111.4	115.7	117.2	120.7	121.4
30	Subsidies ⁴	61.3	66.3	64.2	60.5	59.2	60.0	85.3
31	Net government saving	-954.5	-1,223.4	-1,048.5	-1,200.2	-1,236.1	-1,192.1	-1,265.2
32	Social insurance funds	-329.2	-356.4	-332.4	-339.9	-349.9	-359.4	-376.2
33	Other	-625.3	-867.0	-716.1	-860.3	-886.1	-832.7	-889.0
	Addenda:	---	---	---	---	---	---	---
34	Total receipts	5,764.9	5,540.1	6,530.8	5,443.0	5,488.7	5,608.1	5,620.7
35	Current receipts	5,483.8	5,510.7	5,501.4	5,413.1	5,460.5	5,576.8	5,592.6
36	Capital transfer receipts	281.2	29.4	1,029.4	29.9	28.2	31.4	28.1
37	Total expenditures	6,579.7	6,876.5	6,677.1	6,742.7	6,834.6	6,933.1	6,995.7
38	Current expenditures	6,438.2	6,734.1	6,549.9	6,613.4	6,696.6	6,768.8	6,857.8
39	Gross government investment	643.2	677.6	653.2	659.8	675.6	686.5	688.5
40	Capital transfer payments	28.6	12.9	8.4	8.4	8.2	28.1	7.0
41	Net purchases of nonproduced assets	11.3	13.2	13.2	13.5	13.6	14.0	11.6
42	Less: Consumption of fixed capital	541.5	561.3	547.5	552.3	559.3	564.3	569.2
43	Net lending or net borrowing (-)	-814.8	-1,336.4	-146.3	-1,299.7	-1,345.9	-1,325.0	-1,375.1

Legend / Footnotes:

1. Consists primarily of contributions by residents of the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.

2. Prior to 1960, interest payments to persons (line 28) and interest receipts on line 12 are not shown separately, but are included in interest payments (line 27), which is shown net of interest receipts. Interest payments to persons and business includes interest accrued on the actuarial liabilities of defined benefit pension plans for government employees.

3. Prior to 1999, current transfer payments to the rest of the world (line 26) are displayed net of current transfer receipts from the rest of the world (line 18).

4. Prior to 1959, subsidies (line 30) and the current surplus of government enterprises (line 19) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

5. Prior to 1960, government social benefits to the rest of the world are included in line 26, 'Other current transfer payments to the rest of the world.'

Table 3.2. Federal Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Current receipts	3,558.8	3,500.4	3,533.6	3,428.3	3,456.2	3,547.5	3,569.5
2	Current tax receipts	2,054.9	1,959.5	2,058.0	1,908.8	1,936.6	1,973.9	2,018.8
3	Personal current taxes ¹	1,613.4	1,614.2	1,633.3	1,583.9	1,599.2	1,625.3	1,648.2
4	Taxes on production and imports ²	131.5	160.3	133.9	149.5	152.0	158.9	180.7
5	Excise taxes	91.7	106.5	92.6	106.9	106.0	106.2	106.9
6	Customs duties	38.5	52.4	40.0	41.3	44.6	51.4	72.4
7	Other	1.2	1.3	1.3	1.3	1.3	1.3	1.3
8	Taxes on corporate income	284.6	157.7	264.4	149.0	158.1	162.7	160.9
9	Taxes from the rest of the world	25.4	27.4	26.4	26.3	27.3	27.0	29.1
10	Contributions for government social insurance	1,283.2	1,344.8	1,301.5	1,327.5	1,336.2	1,350.9	1,364.5
11	From persons	1,278.0	1,339.4	1,296.4	1,322.2	1,330.8	1,345.5	1,359.1
12	From the rest of the world ³	5.2	5.4	5.2	5.3	5.4	5.4	5.5
13	Income receipts on assets	135.4	122.1	109.1	122.4	112.8	126.6	126.5
14	Interest receipts ⁴	28.6	31.4	29.5	30.6	30.8	31.7	32.5
15	Dividends	100.8	83.8	73.0	85.3	75.6	88.5	85.9
16	Federal Reserve banks	80.6	70.1	72.8	85.1	71.6	64.2	59.6
17	Other	20.3	13.7	0.2	0.2	3.9	24.4	26.3
18	Rents and royalties ⁵	6.0	6.9	6.5	6.5	6.5	6.4	8.2
19	Current transfer receipts	87.3	82.8	69.6	77.1	80.0	105.2	69.0
20	From business	45.4	45.4	39.4	47.4	39.8	59.0	35.3
21	From persons	27.3	27.6	27.5	27.4	27.6	27.7	27.7
22	From the rest of the world ⁶	14.6	9.8	2.7	2.3	12.6	18.5	5.9
23	Current surplus of government enterprises ⁷	-2.0	-8.8	-4.5	-7.5	-9.3	-9.1	-9.4
24	Current expenditures	4,254.2	4,482.0	4,337.2	4,398.2	4,449.9	4,508.1	4,571.7
25	Consumption expenditures	986.8	1,032.0	997.9	1,012.7	1,027.9	1,041.3	1,046.2
26	Current transfer payments	2,725.2	2,839.0	2,754.6	2,800.1	2,828.8	2,853.1	2,874.1
27	Government social benefits	2,113.6	2,203.8	2,135.4	2,172.2	2,188.8	2,212.1	2,242.3
28	To persons	2,091.7	2,180.9	2,112.8	2,149.3	2,165.9	2,189.1	2,219.4
29	To the rest of the world ⁸	21.8	22.9	22.6	22.9	22.9	23.0	22.8
30	Other current transfer payments	611.7	635.2	619.1	627.9	640.0	641.0	631.8
31	Grants-in-aid to state and local governments	559.3	578.1	561.2	579.2	576.6	587.0	569.6
32	To the rest of the world ^{6,8}	52.4	57.1	57.9	48.7	63.4	54.0	62.2
33	Interest payments ⁴	481.4	545.3	521.1	525.5	534.5	554.4	566.7
34	To persons and business ⁴	378.5	430.2	413.2	413.4	421.1	437.4	449.1
35	To the rest of the world	102.9	115.0	107.9	112.1	113.4	117.0	117.6
36	Subsidies ⁷	60.7	65.7	63.6	60.0	58.7	59.4	84.7
37	Net federal government saving	-695.4	-981.6	-803.6	-969.9	-993.7	-960.6	-1,002.2
38	Social insurance funds	-333.2	-360.8	-336.6	-344.2	-354.4	-363.9	-380.8
39	Other	-362.1	-620.7	-467.0	-625.6	-639.3	-596.7	-621.4
	Addenda:	---	---	---	---	---	---	---
40	Total receipts	3,831.9	3,523.7	4,558.1	3,453.1	3,479.2	3,570.4	3,592.3
41	Current receipts	3,558.8	3,500.4	3,533.6	3,428.3	3,456.2	3,547.5	3,569.5
42	Capital transfer receipts	273.2	23.3	1,024.5	24.8	23.0	22.9	22.8
43	Total expenditures	4,347.7	4,564.1	4,413.9	4,472.9	4,524.7	4,608.0	4,651.0
44	Current expenditures	4,254.2	4,482.0	4,337.2	4,398.2	4,449.9	4,508.1	4,571.7
45	Gross government investment	278.4	287.8	282.7	282.2	285.1	288.2	295.8
46	Capital transfer payments	93.4	78.7	73.0	72.9	72.4	96.5	73.0
47	Net purchases of nonproduced assets	-2.2	-1.3	-0.6	-0.5	-0.7	-0.6	-3.4
48	Less: Consumption of fixed capital	276.0	283.0	278.3	279.9	282.0	284.3	286.0
49	Net lending or net borrowing (-)	-515.8	-1,040.4	144.2	-1,019.8	-1,045.5	-1,037.6	-1,058.8

Legend / Footnotes:

1. Includes dividends tax for 1933-34 and automobile use tax for 1942-46 as shown in table 3.4.

2. Includes the capital stock tax for 1933-45 as shown in table 3.5.

3. Consists primarily of contributions by residents of the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.

4. Prior to 1960, interest payments to persons and business (line 33) and interest receipts (line 15) are not shown separately, but are included in interest payments (line 32), which is shown net of interest receipts. Interest payments to persons and business includes interest accrued on the actuarial liabilities of defined benefit pension plans for federal government employees.

5. Rents and royalties are receipts from the leasing of federally owned lands and mineral deposits. These values do not include bonus payments made to secure such leases.

6. Prior to 1999, current transfer payments to the rest of the world are displayed net of current transfer receipts from the rest of the world.

7. Prior to 1959, subsidies (line 35) and the current surplus of government enterprises (line 22) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

8. Prior to 1960, government social benefits to the rest of the world (line 28) are included in line 31, 'Other current transfer payments to the rest of the world.'

Table 3.2. Federal Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Table 3.3. State and Local Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Current receipts	2,484.2	2,588.4	2,529.0	2,564.0	2,580.8	2,616.3	2,592.7
2	Current tax receipts	1,689.9	1,764.9	1,729.8	1,744.1	1,761.1	1,783.8	1,770.6
3	Personal current taxes	421.2	436.1	437.6	446.1	436.1	439.6	422.8
4	Income taxes	386.7	400.1	402.9	410.4	400.4	403.4	386.0
5	Other	34.5	36.1	34.7	35.7	35.6	36.1	36.8
6	Taxes on production and imports	1,215.7	1,268.6	1,236.1	1,248.4	1,261.4	1,276.3	1,288.3
7	Sales taxes	395.7	414.2	401.2	406.1	411.6	418.6	420.6
8	Excise taxes	190.7	196.4	194.7	194.3	196.4	196.4	198.5
9	Property taxes	532.2	553.0	540.8	546.1	549.8	554.7	561.2
10	Other	97.1	105.0	99.4	101.9	103.6	106.5	108.0
11	Taxes on corporate income	52.9	60.2	56.0	49.7	63.6	68.0	59.5
12	Contributions for government social insurance	20.6	21.7	21.0	21.3	21.6	21.9	22.1
13	Income receipts on assets	86.0	87.3	86.8	86.6	87.2	87.5	87.7
14	Interest receipts ¹	68.8	69.8	69.4	69.2	69.6	70.0	70.6
15	Dividends	5.9	6.0	6.1	6.1	6.3	6.1	5.7
16	Rents and royalties	11.3	11.4	11.3	11.3	11.4	11.4	11.4
17	Current transfer receipts	690.7	718.3	695.1	715.2	714.5	726.9	716.5
18	Federal grants-in-aid	559.3	578.1	561.2	579.2	576.6	587.0	569.6
19	From business (net)	51.5	54.5	52.4	53.3	54.2	55.0	55.6
20	From persons	80.0	84.3	81.5	82.6	83.8	84.9	86.0
21	From the rest of the world	0.0	1.3	0.0	0.0	0.0	0.0	5.2
22	Current surplus of government enterprises	-2.9	-3.7	-3.6	-3.3	-3.6	-3.8	-4.2
23	Current expenditures	2,743.3	2,830.3	2,773.9	2,794.4	2,823.3	2,847.8	2,855.8
24	Consumption expenditures	1,744.5	1,811.2	1,768.0	1,784.4	1,803.1	1,822.8	1,834.8
25	Current transfer payments	712.3	739.1	718.7	726.5	739.6	746.5	743.7
26	Government social benefit payments to persons	712.3	739.1	718.7	726.5	739.6	746.5	743.7
27	Current transfer payments to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	Interest payments ¹	286.0	279.4	286.7	283.0	280.0	277.9	276.7
29	To persons and business ¹	282.8	275.7	283.2	279.4	276.3	274.1	272.9
30	To the rest of the world	3.2	3.7	3.5	3.6	3.7	3.7	3.8
31	Subsidies	0.6	0.6	0.6	0.6	0.6	0.6	0.6
32	Net state and local government saving	-259.1	-241.8	-244.9	-230.4	-242.4	-231.5	-263.1
33	Social insurance funds	4.0	4.5	4.2	4.3	4.4	4.5	4.6
34	Other	-263.1	-246.3	-249.1	-234.7	-246.9	-236.0	-267.7
	Addenda:	---	---	---	---	---	---	---
35	Total receipts	2,558.3	2,660.2	2,598.4	2,633.6	2,650.2	2,693.1	2,664.0
36	Current receipts	2,484.2	2,588.4	2,529.0	2,564.0	2,580.8	2,616.3	2,592.7
37	Capital transfer receipts	74.0	71.8	69.5	69.6	69.4	76.9	71.3
38	Total expenditures	2,857.3	2,956.3	2,888.9	2,913.6	2,950.7	2,980.6	2,980.2
39	Current expenditures	2,743.3	2,830.3	2,773.9	2,794.4	2,823.3	2,847.8	2,855.8
40	Gross government investment	364.8	389.8	370.5	377.6	390.5	398.2	392.8
41	Capital transfer payments	1.2	0.0	0.0	0.0	0.0	0.0	0.0
42	Net purchases of nonproduced assets	13.5	14.5	13.8	14.0	14.3	14.6	14.9
43	Less: Consumption of fixed capital	265.6	278.3	269.2	272.5	277.3	280.1	283.2
44	Net lending or net borrowing (-)	-299.0	-296.0	-290.5	-279.9	-300.4	-287.4	-316.3

Legend / Footnotes:

1. Prior to 1946, interest receipts (line 13) are not shown separately, but are shown net of interest payments. Interest payments includes interest accrued on the actuarial liabilities of defined benefit pension plans for state and local government employees.

Table 3.9.1. Percent Change From Preceding Period in Real Government Consumption

Expenditures and Gross Investment

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures and gross investment	-0.1	1.5	2.4	1.5	2.5	2.6	-0.4
2	Consumption expenditures ¹	-0.1	1.2	1.4	1.6	1.9	2.2	-0.1
3	Gross investment ²	0.0	2.6	6.6	1.4	5.3	4.1	-1.7
4	Structures	-4.4	2.3	13.4	1.5	5.7	5.0	-10.7
5	Equipment	4.8	5.3	4.3	3.7	9.6	4.7	12.5
6	Intellectual property products	3.7	1.1	-1.2	-0.3	1.9	2.2	3.6
7	Software	8.3	9.1	0.5	12.9	12.8	8.9	9.7
8	Research and development	2.2	-1.6	-1.9	-4.6	-1.8	-0.2	1.3
9	Federal	0.7	2.6	4.1	2.6	3.7	3.5	1.1
10	Consumption expenditures	-0.2	2.8	4.1	4.0	4.0	3.9	-0.9
11	Gross investment	4.0	1.8	3.8	-2.0	2.4	2.3	8.8
12	Structures	0.0	-2.0	43.6	-23.1	-4.9	12.8	1.3
13	Equipment	5.3	5.4	7.0	2.4	7.2	2.0	19.4
14	Intellectual property products	3.6	0.1	-1.1	-2.3	0.3	1.5	3.5
15	Software	8.2	8.4	2.5	8.3	13.8	9.6	11.6
16	Research and development	2.4	-2.1	-2.1	-5.0	-3.2	-0.7	1.2
17	National defense	0.7	3.4	2.9	3.0	5.9	4.9	6.4
18	Consumption expenditures	-0.7	3.5	3.0	3.9	6.7	5.7	4.3
19	Gross investment	6.2	2.8	2.6	-0.4	3.2	1.8	15.0
20	Structures	8.6	-4.7	35.1	-9.1	-11.5	6.3	7.2
21	Equipment	5.2	5.6	4.5	2.2	8.1	2.7	26.8
22	Intellectual property products	7.1	0.2	-0.9	-2.6	-1.2	0.7	3.1
23	Software	8.3	10.3	1.3	14.0	15.2	9.4	11.3
24	Research and development	6.9	-1.6	-1.3	-5.4	-4.1	-1.0	1.5
25	Nondefense	0.8	1.5	5.7	2.1	0.5	1.6	-6.1
26	Consumption expenditures	0.6	1.8	5.8	4.2	0.2	1.1	-8.5
27	Gross investment	1.6	0.6	5.3	-4.0	1.4	2.8	1.9
28	Structures	-2.4	-1.2	46.1	-26.8	-2.8	14.8	-0.3
29	Equipment	6.0	4.6	16.4	3.1	4.0	-0.6	-4.8
30	Intellectual property products	1.2	0.0	-1.3	-2.0	1.4	2.1	3.7
31	Software	8.2	7.6	3.0	5.9	13.2	9.7	11.8
32	Research and development	-1.0	-2.5	-2.8	-4.5	-2.4	-0.5	0.9
33	State and local	-0.5	0.8	1.4	0.9	1.8	2.0	-1.3
34	Consumption expenditures	0.0	0.3	-0.1	0.2	0.6	1.3	0.4
35	Gross investment	-2.8	3.1	8.7	4.1	7.6	5.4	-8.8
36	Structures	-4.6	2.6	11.9	3.2	6.3	4.6	-11.3
37	Equipment	3.7	5.0	-1.5	6.7	15.4	11.0	-2.0
38	Intellectual property products	4.2	5.6	-1.7	8.9	9.3	5.2	4.0
39	Software	8.6	10.5	-3.2	22.3	11.0	7.4	6.1
40	Research and development	0.4	1.2	-0.4	-2.4	7.7	3.1	2.0

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.9.2. Contributions to Percent Change in Real Government Consumption Expenditures and Gross Investment

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Government consumption expenditures and gross investment	-0.1	1.5	2.4	1.5	2.5	2.6	-0.4
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Consumption expenditures ¹	-0.08	0.98	1.15	1.27	1.50	1.79	-0.08
3	Gross investment ²	0.01	0.49	1.23	0.28	1.01	0.78	-0.33
4	Structures	-0.41	0.21	1.12	0.14	0.50	0.45	-1.03
5	Equipment	0.20	0.22	0.18	0.15	0.39	0.20	0.50
6	Intellectual property products	0.22	0.07	-0.07	-0.02	0.12	0.13	0.21
7	Software	0.12	0.14	0.01	0.19	0.19	0.14	0.15
8	Research and development	0.09	-0.07	-0.08	-0.21	-0.08	-0.01	0.06
9	Federal	0.27	0.97	1.51	0.99	1.36	1.31	0.42
10	Consumption expenditures	-0.05	0.82	1.20	1.15	1.17	1.12	-0.28
11	Gross investment	0.32	0.15	0.32	-0.17	0.20	0.19	0.69
12	Structures	0.00	-0.01	0.17	-0.13	-0.02	0.06	0.01
13	Equipment	0.15	0.15	0.20	0.07	0.21	0.06	0.52
14	Intellectual property products	0.17	0.01	-0.06	-0.11	0.01	0.07	0.16
15	Software	0.08	0.09	0.03	0.08	0.14	0.10	0.12
16	Research and development	0.09	-0.08	-0.08	-0.19	-0.12	-0.03	0.04
17	National defense	0.14	0.74	0.65	0.66	1.29	1.07	1.37
18	Consumption expenditures	-0.12	0.62	0.53	0.67	1.14	0.99	0.75
19	Gross investment	0.26	0.12	0.12	-0.02	0.14	0.09	0.62
20	Structures	0.01	-0.01	0.03	-0.01	-0.01	0.01	0.01
21	Equipment	0.11	0.12	0.10	0.05	0.18	0.07	0.55
22	Intellectual property products	0.14	0.00	-0.02	-0.06	-0.02	0.01	0.06
23	Software	0.02	0.03	0.00	0.04	0.05	0.03	0.04
24	Research and development	0.11	-0.03	-0.02	-0.10	-0.07	-0.02	0.02
25	Nondefense	0.13	0.23	0.87	0.33	0.08	0.24	-0.95
26	Consumption expenditures	0.07	0.20	0.67	0.48	0.02	0.13	-1.02
27	Gross investment	0.06	0.02	0.20	-0.15	0.05	0.11	0.07
28	Structures	-0.01	0.00	0.14	-0.12	-0.01	0.05	0.00
29	Equipment	0.04	0.03	0.10	0.02	0.02	0.00	-0.03
30	Intellectual property products	0.03	0.00	-0.04	-0.06	0.04	0.06	0.10
31	Software	0.05	0.05	0.02	0.04	0.09	0.07	0.08
32	Research and development	-0.02	-0.05	-0.06	-0.10	-0.05	-0.01	0.02
33	State and local	-0.34	0.50	0.86	0.56	1.15	1.26	-0.83
34	Consumption expenditures	-0.02	0.16	-0.05	0.11	0.33	0.67	0.19
35	Gross investment	-0.31	0.34	0.91	0.44	0.82	0.59	-1.02
36	Structures	-0.40	0.22	0.95	0.26	0.53	0.39	-1.04
37	Equipment	0.05	0.06	-0.02	0.08	0.19	0.14	-0.03
38	Intellectual property products	0.04	0.06	-0.02	0.09	0.10	0.06	0.04
39	Software	0.04	0.05	-0.02	0.11	0.06	0.04	0.03
40	Research and development	0.00	0.01	0.00	-0.01	0.04	0.02	0.01

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.9.3. Real Government Consumption Expenditures and Gross Investment, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures and gross investment	99.788	101.249	100.100	100.484	101.109	101.753	101.648
2	Consumption expenditures ¹	100.286	101.494	100.482	100.874	101.338	101.895	101.869
3	Gross investment ²	97.758	100.268	98.552	98.902	100.199	101.202	100.769
4	Structures	94.511	96.692	95.430	95.794	97.120	98.303	95.553
5	Equipment	98.160	103.315	99.300	100.197	102.529	103.714	106.821
6	Intellectual property products	102.686	103.827	103.017	102.946	103.439	104.006	104.919
7	Software	125.769	137.251	128.011	131.956	135.991	138.905	142.155
8	Research and development	96.166	94.581	95.984	94.855	94.419	94.372	94.679
9	Federal	92.992	95.408	93.678	94.291	95.141	95.967	96.233
10	Consumption expenditures	92.696	95.312	93.297	94.217	95.149	96.054	95.829
11	Gross investment	94.095	95.789	95.085	94.594	95.148	95.689	97.726
12	Structures	64.450	63.158	67.008	62.743	61.958	63.859	64.070
13	Equipment	93.697	98.720	95.550	96.109	97.789	98.267	102.715
14	Intellectual property products	98.648	98.748	98.863	98.301	98.370	98.740	99.583
15	Software	122.742	133.074	124.947	127.471	131.652	134.711	138.464
16	Research and development	93.482	91.541	93.293	92.116	91.368	91.206	91.476
17	National defense	87.674	90.646	88.123	88.780	90.072	91.159	92.573
18	Consumption expenditures	87.175	90.260	87.478	88.318	89.753	91.004	91.965
19	Gross investment	89.741	92.250	90.785	90.696	91.405	91.823	95.078
20	Structures	41.048	39.122	40.499	39.549	38.355	38.948	39.634
21	Equipment	90.345	95.373	91.759	92.251	94.063	94.692	100.485
22	Intellectual property products	94.807	95.015	95.616	94.977	94.683	94.841	95.560
23	Software	123.951	136.773	126.554	130.765	135.464	138.548	142.315
24	Research and development	90.688	89.258	91.257	89.989	89.050	88.831	89.160
25	Nondefense	102.015	103.523	103.092	103.635	103.757	104.157	102.543
26	Consumption expenditures	102.785	104.585	103.915	104.980	105.025	105.324	103.013
27	Gross investment	99.852	100.493	100.771	99.760	100.114	100.815	101.283
28	Structures	77.717	76.794	82.055	75.894	75.349	77.998	77.935
29	Equipment	108.840	113.871	112.623	113.479	114.587	114.412	113.005
30	Intellectual property products	101.646	101.663	101.395	100.893	101.248	101.786	102.726
31	Software	122.210	131.447	124.239	126.021	129.975	133.023	136.770
32	Research and development	95.935	93.548	95.081	93.984	93.404	93.292	93.511
33	State and local	104.424	105.249	104.486	104.716	105.194	105.718	105.368
34	Consumption expenditures	105.189	105.503	105.127	105.183	105.351	105.690	105.789
35	Gross investment	100.930	104.107	101.562	102.597	104.495	105.871	103.464
36	Structures	97.082	99.562	97.860	98.622	100.129	101.250	98.246
37	Equipment	110.054	115.546	109.334	111.132	115.178	118.227	117.646
38	Intellectual property products	124.804	131.807	125.779	128.477	131.366	133.040	134.346
39	Software	132.139	146.050	134.459	141.406	145.130	147.738	149.925
40	Research and development	118.692	120.130	118.565	117.851	120.068	120.995	121.606

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.9.4. Price Indexes for Government Consumption Expenditures and Gross Investment

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures and gross investment	107.797	110.848	108.884	109.665	110.555	111.232	111.941
2	Consumption expenditures ¹	108.246	111.341	109.406	110.207	111.035	111.718	112.404
3	Gross investment ²	105.943	108.812	106.724	107.425	108.573	109.226	110.023
4	Structures	110.244	115.057	111.505	112.743	114.826	115.676	116.984
5	Equipment	100.321	100.985	100.454	100.497	100.657	101.214	101.574
6	Intellectual property products	103.647	105.391	104.227	104.654	105.206	105.650	106.055
7	Software	96.569	95.947	96.128	96.033	96.148	96.021	95.584
8	Research and development	106.076	108.769	107.051	107.685	108.416	109.103	109.873
9	Federal	105.753	107.521	106.257	106.739	107.274	107.682	108.389
10	Consumption expenditures	106.534	108.353	107.045	107.563	108.113	108.486	109.252
11	Gross investment	102.991	104.587	103.474	103.835	104.317	104.847	105.348
12	Structures	111.253	115.828	112.468	113.721	115.432	116.390	117.768
13	Equipment	99.535	100.105	99.572	99.639	99.766	100.309	100.705
14	Intellectual property products	104.219	106.185	104.911	105.374	105.971	106.453	106.941
15	Software	96.667	96.065	96.253	96.185	96.257	96.115	95.702
16	Research and development	106.194	108.942	107.211	107.834	108.594	109.277	110.063
17	National defense	104.209	105.532	104.637	105.010	105.355	105.671	106.091
18	Consumption expenditures	104.775	106.097	105.198	105.614	105.954	106.206	106.615
19	Gross investment	101.926	103.250	102.373	102.578	102.943	103.507	103.973
20	Structures	113.435	118.249	114.757	116.160	117.998	119.016	119.822
21	Equipment	98.901	99.267	98.921	98.866	98.870	99.452	99.882
22	Intellectual property products	104.624	106.899	105.523	105.974	106.698	107.218	107.707
23	Software	95.973	95.124	95.496	95.289	95.344	95.157	94.705
24	Research and development	106.171	109.100	107.347	107.934	108.801	109.479	110.185
25	Nondefense	108.188	110.625	108.806	109.452	110.270	110.816	111.962
26	Consumption expenditures	109.527	112.139	110.176	110.854	111.739	112.305	113.657
27	Gross investment	104.282	106.205	104.810	105.359	105.981	106.469	107.013
28	Structures	110.365	114.861	111.547	112.754	114.425	115.363	116.900
29	Equipment	102.027	103.358	102.136	102.655	103.240	103.637	103.900
30	Intellectual property products	103.927	105.666	104.467	104.940	105.444	105.898	106.384
31	Software	96.976	96.486	96.590	96.585	96.666	96.545	96.150
32	Research and development	106.215	108.813	107.100	107.754	108.423	109.111	109.963
33	State and local	109.155	113.008	110.603	111.572	112.686	113.533	114.243
34	Consumption expenditures	109.341	113.185	110.879	111.847	112.839	113.708	114.348
35	Gross investment	108.293	112.174	109.313	110.286	111.959	112.709	113.741
36	Structures	110.177	115.003	111.441	112.678	114.780	115.624	116.929
37	Equipment	102.154	103.032	102.506	102.492	102.728	103.315	103.593
38	Intellectual property products	101.029	101.837	101.126	101.399	101.766	102.056	102.127
39	Software	96.380	95.718	95.888	95.740	95.937	95.840	95.356
40	Research and development	105.281	107.609	105.970	106.677	107.223	107.930	108.605

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.9.5. Government Consumption Expenditures and Gross Investment

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures and gross investment	3,374.4	3,520.8	3,419.1	3,456.8	3,506.6	3,550.5	3,569.4
2	Consumption expenditures ¹	2,731.3	2,843.2	2,765.9	2,797.0	2,831.0	2,864.0	2,880.9
3	Gross investment ²	643.2	677.6	653.2	659.8	675.6	686.5	688.5
4	Structures	299.6	319.9	306.0	310.5	320.7	327.0	321.4
5	Equipment	141.0	149.4	142.8	144.2	147.8	150.3	155.3
6	Intellectual property products	202.6	208.3	204.4	205.1	207.2	209.2	211.8
7	Software	52.6	57.0	53.3	54.8	56.6	57.7	58.8
8	Research and development	150.0	151.3	151.1	150.2	150.6	151.4	153.0
9	Federal	1,265.2	1,319.8	1,280.6	1,294.8	1,313.0	1,329.5	1,341.9
10	Consumption expenditures	986.8	1,032.0	997.9	1,012.7	1,027.9	1,041.3	1,046.2
11	Gross investment	278.4	287.8	282.7	282.2	285.1	288.2	295.8
12	Structures	16.2	16.5	17.0	16.1	16.1	16.8	17.0
13	Equipment	97.0	102.7	98.9	99.6	101.4	102.5	107.5
14	Intellectual property products	165.3	168.6	166.7	166.5	167.6	169.0	171.2
15	Software	34.8	37.5	35.3	36.0	37.2	38.0	38.9
16	Research and development	130.4	131.0	131.4	130.5	130.4	131.0	132.3
17	National defense	743.9	778.9	750.7	759.0	772.6	784.3	799.6
18	Consumption expenditures	594.0	622.8	598.5	606.6	618.4	628.6	637.6
19	Gross investment	149.9	156.1	152.3	152.4	154.2	155.7	162.0
20	Structures	3.8	3.7	3.8	3.7	3.7	3.8	3.8
21	Equipment	76.2	80.7	77.4	77.7	79.3	80.3	85.5
22	Intellectual property products	69.9	71.6	71.1	71.0	71.2	71.7	72.6
23	Software	10.8	11.8	10.9	11.3	11.7	11.9	12.2
24	Research and development	59.2	59.9	60.2	59.7	59.6	59.8	60.4
25	Nondefense	521.3	540.9	529.8	535.8	540.4	545.2	542.3
26	Consumption expenditures	392.8	409.2	399.5	406.0	409.5	412.7	408.5
27	Gross investment	128.5	131.8	130.4	129.8	131.0	132.5	133.8
28	Structures	12.4	12.8	13.3	12.4	12.5	13.0	13.2
29	Equipment	20.8	22.0	21.5	21.8	22.2	22.2	22.0
30	Intellectual property products	95.3	96.9	95.6	95.5	96.3	97.3	98.6
31	Software	24.1	25.8	24.4	24.7	25.5	26.1	26.7
32	Research and development	71.3	71.2	71.2	70.8	70.8	71.2	71.9
33	State and local	2,109.2	2,201.0	2,138.5	2,162.0	2,193.5	2,221.0	2,227.5
34	Consumption expenditures	1,744.5	1,811.2	1,768.0	1,784.4	1,803.1	1,822.8	1,834.8
35	Gross investment	364.8	389.8	370.5	377.6	390.5	398.2	392.8
36	Structures	283.4	303.4	289.0	294.4	304.5	310.2	304.4
37	Equipment	44.0	46.6	43.9	44.6	46.4	47.9	47.8
38	Intellectual property products	37.3	39.7	37.7	38.6	39.6	40.2	40.6
39	Software	17.7	19.5	18.0	18.9	19.4	19.7	19.9
40	Research and development	19.6	20.3	19.7	19.7	20.2	20.5	20.7

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.9.6. Real Government Consumption Expenditures and Gross Investment, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures and gross investment	3,130.4	3,176.2	3,140.2	3,152.2	3,171.8	3,192.0	3,188.7
2	Consumption expenditures ¹	2,523.2	2,553.6	2,528.1	2,538.0	2,549.6	2,563.7	2,563.0
3	Gross investment ²	607.1	622.7	612.0	614.2	622.3	628.5	625.8
4	Structures	271.8	278.0	274.4	275.4	279.3	282.7	274.7
5	Equipment	140.5	147.9	142.1	143.4	146.8	148.5	152.9
6	Intellectual property products	195.5	197.6	196.1	196.0	196.9	198.0	199.7
7	Software	54.4	59.4	55.4	57.1	58.9	60.1	61.5
8	Research and development	141.4	139.1	141.2	139.5	138.9	138.8	139.3
9	Federal	1,196.4	1,227.5	1,205.2	1,213.1	1,224.0	1,234.7	1,238.1
10	Consumption expenditures	926.3	952.4	932.3	941.5	950.8	959.8	957.6
11	Gross investment	270.3	275.2	273.2	271.8	273.3	274.9	280.8
12	Structures	14.6	14.3	15.1	14.2	14.0	14.4	14.5
13	Equipment	97.4	102.6	99.3	99.9	101.7	102.2	106.8
14	Intellectual property products	158.6	158.7	158.9	158.0	158.1	158.7	160.1
15	Software	36.0	39.1	36.7	37.4	38.6	39.5	40.6
16	Research and development	122.8	120.3	122.6	121.0	120.1	119.8	120.2
17	National defense	713.8	738.0	717.5	722.8	733.3	742.2	753.7
18	Consumption expenditures	566.9	587.0	568.9	574.4	583.7	591.8	598.1
19	Gross investment	147.0	151.1	148.7	148.6	149.8	150.4	155.8
20	Structures	3.3	3.2	3.3	3.2	3.1	3.2	3.2
21	Equipment	77.0	81.3	78.2	78.6	80.2	80.7	85.6
22	Intellectual property products	66.8	67.0	67.4	67.0	66.8	66.9	67.4
23	Software	11.2	12.4	11.4	11.8	12.2	12.5	12.9
24	Research and development	55.7	54.9	56.1	55.3	54.7	54.6	54.8
25	Nondefense	481.9	489.0	487.0	489.5	490.1	492.0	484.4
26	Consumption expenditures	358.6	364.9	362.6	366.3	366.4	367.5	359.4
27	Gross investment	123.3	124.1	124.4	123.2	123.6	124.5	125.0
28	Structures	11.3	11.1	11.9	11.0	10.9	11.3	11.3
29	Equipment	20.4	21.3	21.1	21.3	21.5	21.4	21.2
30	Intellectual property products	91.7	91.7	91.5	91.0	91.4	91.9	92.7
31	Software	24.8	26.7	25.2	25.6	26.4	27.0	27.8
32	Research and development	67.1	65.4	66.5	65.7	65.3	65.2	65.4
33	State and local	1,932.3	1,947.6	1,933.5	1,937.7	1,946.6	1,956.3	1,949.8
34	Consumption expenditures	1,595.4	1,600.2	1,594.5	1,595.3	1,597.9	1,603.0	1,604.5
35	Gross investment	336.8	347.4	339.0	342.4	348.7	353.3	345.3
36	Structures	257.2	263.8	259.3	261.3	265.3	268.3	260.3
37	Equipment	43.1	45.3	42.8	43.5	45.1	46.3	46.1
38	Intellectual property products	37.0	39.0	37.2	38.0	38.9	39.4	39.8
39	Software	18.4	20.4	18.7	19.7	20.2	20.6	20.9
40	Research and development	18.6	18.8	18.6	18.5	18.8	19.0	19.1
41	Residual	1.2	-0.4	1.0	0.6	0.0	-0.4	-1.8

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 3.10.1. Percent Change From Preceding Period in Real Government Consumption Expenditures and General Government Gross Output

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures ¹	-0.1	1.2	1.4	1.6	1.9	2.2	-0.1
2	Gross output of general government	0.3	1.3	1.3	1.2	2.1	2.1	0.8
3	Value added	0.5	0.3	0.2	-0.3	0.5	1.2	-0.3
4	Compensation of general government employees	0.5	0.1	0.1	-0.6	0.5	1.3	-0.6
5	Consumption of general government fixed capital ²	0.8	0.9	0.9	0.9	0.9	0.9	0.9
6	Intermediate goods and services purchased ³	0.0	3.3	3.7	4.3	5.2	3.8	3.1
7	Durable goods	2.7	1.6	8.3	-8.3	12.8	10.2	-6.8
8	Nondurable goods	0.7	2.0	2.3	2.3	2.9	2.7	2.4
9	Services	-0.6	4.0	3.8	6.4	5.6	3.7	4.3
10	Less: Own-account investment ⁴	1.1	0.1	-0.2	-1.8	1.6	1.0	2.1
11	Less: Sales to other sectors ⁵	2.6	1.7	1.2	-0.4	3.4	1.5	5.7
12	Federal consumption expenditures ¹	-0.2	2.8	4.1	4.0	4.0	3.9	-0.9
13	Gross output of general government	0.0	2.5	4.0	2.5	4.2	3.1	0.4
14	Value added	0.1	0.4	0.5	0.1	0.8	1.5	-1.1
15	Compensation of general government employees	0.0	0.3	0.5	-0.2	1.0	2.1	-2.2
16	Consumption of general government fixed capital ²	0.4	0.5	0.5	0.5	0.5	0.6	0.6
17	Intermediate goods and services purchased ³	-0.3	6.8	11.7	7.4	11.0	6.2	3.1
18	Durable goods	4.1	1.4	13.8	-15.1	19.9	15.4	-12.5
19	Nondurable goods	2.1	3.5	15.3	2.0	2.7	0.2	-3.8
20	Services	-1.5	8.3	10.8	12.5	11.4	6.0	7.1
21	Less: Own-account investment ⁴	3.1	-1.2	-1.0	-4.1	-3.5	0.6	3.1
22	Less: Sales to other sectors	1.3	-11.1	16.0	-68.6	76.9	-47.2	238.2
23	Defense consumption expenditures ¹	-0.7	3.5	3.0	3.9	6.7	5.7	4.3
24	Gross output of general government	-0.5	3.3	2.9	3.5	6.2	5.5	4.2
25	Value added	-0.2	0.6	0.6	-0.1	0.9	1.8	0.3
26	Compensation of general government employees	0.1	1.2	1.4	0.2	1.7	3.3	0.8
27	Consumption of general government fixed capital ²	-0.6	-0.4	-0.5	-0.5	-0.4	-0.4	-0.3
28	Intermediate goods and services purchased ³	-1.0	8.4	7.2	10.3	16.0	11.8	10.9
29	Durable goods	4.2	1.1	13.3	-16.9	21.9	17.5	-13.2
30	Nondurable goods	1.5	0.8	4.3	2.7	-1.5	0.8	2.4
31	Services	-2.5	11.2	6.2	18.8	17.6	12.2	17.9
32	Less: Own-account investment ⁴	3.4	-1.4	-0.4	-4.5	-4.3	0.2	3.1
33	Less: Sales to other sectors	2.4	2.3	2.9	1.1	0.8	2.0	1.5
34	Nondefense consumption expenditures ¹	0.6	1.8	5.8	4.2	0.2	1.1	-8.5
35	Gross output of general government	0.7	1.3	5.8	1.0	1.3	-0.3	-5.3
36	Value added	0.6	0.2	0.2	0.3	0.7	1.1	-3.0
37	Compensation of general government employees	-0.2	-0.8	-0.8	-0.6	0.0	0.6	-5.9
38	Consumption of general government fixed capital ²	1.9	1.9	1.9	2.0	1.9	1.9	1.9
39	Intermediate goods and services purchased ³	0.9	3.9	20.3	2.4	2.6	-3.3	-10.3
40	Durable goods	2.8	4.0	17.8	1.6	4.5	-0.9	-6.6
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	2.3	6.0	26.4	4.0	4.2	-1.8	-8.3
44	Services	0.3	3.3	18.8	2.7	1.4	-4.2	-10.8
45	Less: Own-account investment ⁴	2.6	-1.1	-1.8	-3.6	-2.3	1.2	3.1
46	Less: Sales to other sectors	0.8	-17.9	23.2	-84.4	157.7	-66.2	604.9
47	State and local consumption expenditures ¹	0.0	0.3	-0.1	0.2	0.6	1.3	0.4
48	Gross output of general government	0.5	0.7	0.1	0.6	1.1	1.6	1.0
49	Value added	0.7	0.2	0.1	-0.5	0.4	1.1	0.0
50	Compensation of general government employees	0.6	0.1	-0.1	-0.7	0.3	1.0	-0.1
51	Consumption of general government fixed capital ²	1.4	1.3	1.4	1.3	1.3	1.3	1.3

Table 3.10.1. Percent Change From Preceding Period in Real Government Consumption Expenditures and General Government Gross Output

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Table 3.10.1. Percent Change From Preceding Period in Real Government Consumption Expenditures and General Government Gross Output

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Intermediate goods and services purchased ³	0.1	1.6	0.1	2.8	2.6	2.7	3.0
53	Durable goods	0.7	2.0	0.7	2.9	3.2	2.7	2.5
54	Nondurable goods	0.4	1.7	-0.1	2.4	2.9	3.2	3.6
55	Services	-0.1	1.6	0.2	3.0	2.4	2.4	2.7
56	Less: Own-account investment ⁴	-0.9	1.5	0.7	0.8	7.1	1.5	1.1
57	Less: Sales to other sectors	2.7	2.0	0.9	2.0	2.4	2.7	3.3
58	Tuition and related educational charges	1.5	2.1	1.0	2.4	2.8	3.2	3.6
59	Health and hospital charges	3.8	2.3	0.4	2.4	2.8	3.2	3.6
60	Other sales ⁵	1.5	1.5	1.7	0.9	1.3	1.6	2.6

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.
5. Includes federal purchases of research and development produced by state and local general government.

Table 3.10.3. Real Government Consumption Expenditures and General Government Gross

Output, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures ¹	100.286	101.494	100.482	100.874	101.338	101.895	101.869
2	Gross output of general government	102.194	103.477	102.459	102.761	103.291	103.824	104.034
3	Value added	100.754	101.045	100.880	100.809	100.946	101.252	101.174
4	Compensation of general government employees	100.179	100.312	100.251	100.104	100.218	100.543	100.384
5	Consumption of general government fixed capital ²	102.852	103.758	103.189	103.411	103.641	103.873	104.106
6	Intermediate goods and services purchased ³	105.401	108.827	105.967	107.078	108.452	109.475	110.303
7	Durable goods	93.686	95.185	94.334	92.324	95.151	97.482	95.783
8	Nondurable goods	116.377	118.657	116.784	117.464	118.295	119.084	119.786
9	Services	102.127	106.182	102.741	104.341	105.767	106.741	107.877
10	Less: Own-account investment ⁴	105.764	105.857	105.736	105.266	105.688	105.962	106.510
11	Less: Sales to other sectors ⁵	113.355	115.320	114.094	113.983	114.939	115.374	116.982
12	Federal consumption expenditures ¹	92.696	95.312	93.297	94.217	95.149	96.054	95.829
13	Gross output of general government	93.362	95.703	94.002	94.581	95.556	96.294	96.379
14	Value added	97.347	97.755	97.467	97.492	97.688	98.056	97.785
15	Compensation of general government employees	95.289	95.622	95.368	95.328	95.559	96.061	95.540
16	Consumption of general government fixed capital ²	100.661	101.194	100.850	100.982	101.120	101.263	101.412
17	Intermediate goods and services purchased ³	86.467	92.308	88.061	89.644	92.021	93.421	94.144
18	Durable goods	83.149	84.275	84.022	80.642	84.391	87.474	84.594
19	Nondurable goods	97.009	100.407	99.620	100.119	100.797	100.842	99.870
20	Services	85.207	92.260	86.754	89.351	91.791	93.146	94.754
21	Less: Own-account investment ⁴	106.633	105.304	106.846	105.720	104.792	104.953	105.750
22	Less: Sales to other sectors	111.471	99.062	118.429	88.662	102.246	87.153	118.188
23	Defense consumption expenditures ¹	87.175	90.260	87.478	88.318	89.753	91.004	91.965
24	Gross output of general government	87.842	90.772	88.155	88.924	90.266	91.472	92.425
25	Value added	93.341	93.875	93.509	93.492	93.691	94.118	94.199
26	Compensation of general government employees	92.185	93.323	92.564	92.607	92.996	93.754	93.936
27	Consumption of general government fixed capital ²	95.103	94.680	94.930	94.818	94.718	94.630	94.553
28	Intermediate goods and services purchased ³	79.520	86.165	80.064	82.058	85.169	87.572	89.861
29	Durable goods	80.910	81.770	81.558	77.866	81.818	85.176	82.219
30	Nondurable goods	92.511	93.267	92.674	93.300	92.941	93.135	93.690
31	Services	77.534	86.216	78.103	81.539	84.904	87.377	91.043
32	Less: Own-account investment ⁴	106.382	104.927	106.801	105.565	104.416	104.464	105.261
33	Less: Sales to other sectors	93.673	95.841	95.114	95.375	95.568	96.031	96.390
34	Nondefense consumption expenditures ¹	102.785	104.585	103.915	104.980	105.025	105.324	103.013
35	Gross output of general government	103.258	104.588	104.472	104.721	105.061	104.990	103.580
36	Value added	103.569	103.789	103.615	103.702	103.895	104.176	103.383
37	Compensation of general government employees	99.893	99.092	99.541	99.385	99.394	99.541	98.050
38	Consumption of general government fixed capital ²	109.985	112.117	110.778	111.318	111.854	112.385	112.910
39	Intermediate goods and services purchased ³	102.699	106.702	106.721	107.358	108.046	107.141	104.264
40	Durable goods	111.008	115.459	114.667	115.123	116.402	116.136	114.176
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	102.719	108.851	107.772	108.836	109.972	109.479	107.120
44	Services	102.321	105.736	106.060	106.776	107.146	106.004	103.020
45	Less: Own-account investment ⁴	106.990	105.835	106.918	105.943	105.321	105.638	106.436
46	Less: Sales to other sectors	123.651	101.557	134.418	84.507	107.067	81.635	133.017
47	State and local consumption expenditures ¹	105.189	105.503	105.127	105.183	105.351	105.690	105.789
48	Gross output of general government	106.848	107.585	106.917	107.077	107.377	107.806	108.079
49	Value added	102.402	102.639	102.532	102.415	102.525	102.802	102.813
50	Compensation of general government employees	101.873	101.938	101.942	101.759	101.833	102.098	102.061
51	Consumption of general government fixed capital ²	105.938	107.359	106.482	106.828	107.185	107.538	107.886

Table 3.10.3. Real Government Consumption Expenditures and General Government Gross Output, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Table 3.10.3. Real Government Consumption Expenditures and General Government Gross Output, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Intermediate goods and services purchased ³	117.125	119.042	117.046	117.863	118.612	119.401	120.293
53	Durable goods	115.602	117.881	115.782	116.618	117.536	118.311	119.058
54	Nondurable goods	120.887	122.894	120.767	121.489	122.356	123.319	124.413
55	Services	115.052	116.893	114.978	115.843	116.518	117.211	118.001
56	Less: Own-account investment ⁴	104.846	106.407	104.567	104.775	106.594	106.985	107.275
57	Less: Sales to other sectors	113.396	115.686	114.000	114.552	115.226	116.009	116.958
58	Tuition and related educational charges	101.851	103.989	102.185	102.800	103.520	104.348	105.287
59	Health and hospital charges	123.136	126.009	123.828	124.569	125.441	126.445	127.582
60	Other sales ⁵	106.486	108.035	107.132	107.375	107.735	108.172	108.857

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.
5. Includes federal purchases of research and development produced by state and local general government.

Table 3.10.4. Price Indexes for Government Consumption Expenditures and General Government Gross Output

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures ¹	108.246	111.341	109.406	110.207	111.035	111.718	112.404
2	Gross output of general government	108.361	111.373	109.495	110.272	111.061	111.738	112.421
3	Value added	112.039	114.367	112.825	113.402	113.979	114.657	115.431
4	Compensation of general government employees	113.892	116.103	114.681	115.234	115.672	116.351	117.157
5	Consumption of general government fixed capital ²	105.514	108.249	106.292	106.950	108.011	108.687	109.350
6	Intermediate goods and services purchased ³	101.037	105.321	102.823	103.975	105.151	105.822	106.336
7	Durable goods	101.759	102.858	101.898	102.443	102.752	103.045	103.191
8	Nondurable goods	84.959	91.921	88.364	90.364	91.785	92.657	92.879
9	Services	109.015	112.184	110.100	110.859	111.990	112.592	113.294
10	Less: Own-account investment ⁴	106.661	109.393	107.367	108.172	109.110	109.801	110.490
11	Less: Sales to other sectors ⁵	109.334	111.940	110.396	111.042	111.592	112.232	112.895
12	Federal consumption expenditures ¹	106.534	108.353	107.045	107.563	108.113	108.486	109.252
13	Gross output of general government	106.476	108.366	107.010	107.556	108.135	108.516	109.258
14	Value added	108.396	109.518	108.662	108.918	109.220	109.507	110.428
15	Compensation of general government employees	110.982	111.499	110.996	111.120	111.210	111.235	112.432
16	Consumption of general government fixed capital ²	104.457	106.498	105.106	105.562	106.185	106.873	107.372
17	Intermediate goods and services purchased ³	102.703	106.055	103.758	104.855	105.948	106.500	106.918
18	Durable goods	101.907	102.671	101.872	102.311	102.525	102.837	103.012
19	Nondurable goods	87.743	93.162	89.793	91.924	93.037	93.713	93.975
20	Services	105.932	109.231	106.940	107.907	109.133	109.697	110.186
21	Less: Own-account investment ⁴	105.438	108.110	105.941	106.777	107.929	108.507	109.228
22	Less: Sales to other sectors	105.142	110.420	107.905	109.867	110.790	111.186	109.838
23	Defense consumption expenditures ¹	104.775	106.097	105.198	105.614	105.954	106.206	106.615
24	Gross output of general government	104.754	106.132	105.179	105.615	105.991	106.256	106.665
25	Value added	106.316	106.611	106.375	106.417	106.471	106.584	106.971
26	Compensation of general government employees	107.726	106.883	107.366	107.195	106.885	106.543	106.906
27	Consumption of general government fixed capital ²	104.234	106.257	104.923	105.290	105.897	106.708	107.131
28	Intermediate goods and services purchased ³	101.942	105.207	103.022	104.146	105.070	105.584	106.029
29	Durable goods	101.939	102.609	101.894	102.293	102.457	102.766	102.919
30	Nondurable goods	76.889	83.747	79.707	82.493	83.570	84.279	84.645
31	Services	106.256	109.416	107.257	108.224	109.289	109.814	110.336
32	Less: Own-account investment ⁴	103.929	106.588	104.347	105.239	106.517	107.095	107.498
33	Less: Sales to other sectors	106.523	108.480	107.260	107.907	108.357	108.588	109.068
34	Nondefense consumption expenditures ¹	109.527	112.139	110.176	110.854	111.739	112.305	113.657
35	Gross output of general government	109.358	112.052	110.062	110.778	111.673	112.239	113.518
36	Value added	111.542	113.856	112.108	112.670	113.329	113.866	115.559
37	Compensation of general government employees	115.804	118.280	116.351	116.899	117.564	118.118	120.537
38	Consumption of general government fixed capital ²	104.793	106.862	105.387	105.969	106.615	107.128	107.734
39	Intermediate goods and services purchased ³	104.255	107.775	105.268	106.319	107.722	108.347	108.711
40	Durable goods	101.320	102.890	101.370	102.150	102.785	103.129	103.497
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	100.784	104.551	101.962	103.319	104.482	105.120	105.284
44	Services	105.321	108.857	106.338	107.305	108.810	109.442	109.869
45	Less: Own-account investment ⁴	107.575	110.267	108.201	108.956	109.928	110.508	111.677
46	Less: Sales to other sectors	104.417	111.401	108.179	110.804	112.007	112.511	110.280
47	State and local consumption expenditures ¹	109.341	113.185	110.879	111.847	112.839	113.708	114.348
48	Gross output of general government	109.336	112.880	110.752	111.640	112.529	113.347	114.003
49	Value added	113.836	116.740	114.870	115.600	116.309	117.173	117.879
50	Compensation of general government employees	114.919	117.697	115.967	116.664	117.218	118.116	118.792
51	Consumption of general government fixed capital ²	106.992	110.666	107.945	108.875	110.529	111.187	112.071

Table 3.10.4. Price Indexes for Government Consumption Expenditures and General Government Gross Output

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Table 3.10.4. Price Indexes for Government Consumption Expenditures and General Government Gross Output

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018				
				Q4	Q1	Q2	Q3	Q4	
52	Intermediate goods and services purchased ³	100.204	104.912	102.321	103.497	104.712	105.440	105.999	
53	Durable goods	101.572	103.169	101.972	102.675	103.123	103.388	103.489	
54	Nondurable goods	84.419	91.669	88.077	90.051	91.531	92.440	92.654	
55	Services	111.004	114.098	112.134	112.771	113.845	114.472	115.306	
56	Less: Own-account investment ⁴	107.979	110.778	108.903	109.676	110.388	111.195	111.852	
57	Less: Sales to other sectors	109.429	111.972	110.450	111.066	111.609	112.253	112.962	
58	Tuition and related educational charges	117.115	119.623	118.186	118.488	118.771	120.087	121.146	
59	Health and hospital charges	107.251	109.830	108.384	109.089	109.661	110.082	110.486	
60	Other sales ⁵	108.373	110.869	109.178	109.816	110.451	111.091	112.117	

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.
5. Includes federal purchases of research and development produced by state and local general government.

Table 3.10.5. Government Consumption Expenditures and General Government Gross Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures ¹	2,731.3	2,843.2	2,765.9	2,797.0	2,831.0	2,864.0	2,880.9
2	Gross output of general government	3,315.8	3,450.9	3,359.2	3,393.0	3,434.9	3,473.7	3,502.0
3	Value added	2,245.4	2,298.7	2,264.0	2,274.0	2,288.7	2,309.2	2,323.0
4	Compensation of general government employees	1,775.5	1,812.4	1,789.1	1,795.1	1,804.0	1,820.5	1,830.2
5	Consumption of general government fixed capital ²	469.9	486.3	474.9	478.8	484.7	488.8	492.9
6	Intermediate goods and services purchased ³	1,070.4	1,152.2	1,095.2	1,119.0	1,146.2	1,164.4	1,178.9
7	Durable goods	69.0	70.8	69.5	68.4	70.7	72.7	71.5
8	Nondurable goods	294.2	324.6	307.0	315.8	323.1	328.3	331.0
9	Services	707.3	756.8	718.6	734.8	752.4	763.5	776.4
10	Less: Own-account investment ⁴	83.3	85.5	83.8	84.1	85.1	85.9	86.9
11	Less: Sales to other sectors ⁵	501.3	522.2	509.5	511.9	518.8	523.7	534.2
12	Federal consumption expenditures ¹	986.8	1,032.0	997.9	1,012.7	1,027.9	1,041.3	1,046.2
13	Gross output of general government	1,040.0	1,085.0	1,052.4	1,064.3	1,081.0	1,093.2	1,101.7
14	Value added	700.3	710.5	702.9	704.7	708.1	712.6	716.6
15	Compensation of general government employees	432.6	436.1	433.0	433.3	434.7	437.1	439.4
16	Consumption of general government fixed capital ²	267.7	274.4	269.9	271.4	273.4	275.5	277.2
17	Intermediate goods and services purchased ³	339.7	374.5	349.5	359.6	372.9	380.6	385.0
18	Durable goods	41.4	42.3	41.8	40.3	42.3	44.0	42.6
19	Nondurable goods	47.5	52.2	50.0	51.4	52.4	52.8	52.4
20	Services	250.8	280.0	257.7	267.8	278.3	283.8	290.0
21	Less: Own-account investment ⁴	42.7	43.3	43.0	42.9	43.0	43.3	43.9
22	Less: Sales to other sectors	10.5	9.8	11.4	8.7	10.1	8.7	11.6
23	Defense consumption expenditures ¹	594.0	622.8	598.5	606.6	618.4	628.6	637.6
24	Gross output of general government	622.3	651.6	627.1	635.2	647.0	657.3	666.7
25	Value added	404.5	407.9	405.4	405.5	406.6	408.9	410.7
26	Compensation of general government employees	246.3	247.4	246.5	246.2	246.5	247.7	249.1
27	Consumption of general government fixed capital ²	158.2	160.6	159.0	159.3	160.1	161.2	161.7
28	Intermediate goods and services purchased ³	217.8	243.6	221.6	229.6	240.4	248.4	256.0
29	Durable goods	37.3	37.9	37.6	36.0	37.9	39.6	38.2
30	Nondurable goods	22.7	24.9	23.6	24.6	24.8	25.0	25.3
31	Services	157.8	180.8	160.5	169.1	177.8	183.8	192.5
32	Less: Own-account investment ⁴	24.7	25.0	24.9	24.8	24.8	25.0	25.3
33	Less: Sales to other sectors	3.6	3.8	3.7	3.7	3.8	3.8	3.8
34	Nondefense consumption expenditures ¹	392.8	409.2	399.5	406.0	409.5	412.7	408.5
35	Gross output of general government	417.7	433.5	425.3	429.1	434.0	435.9	434.9
36	Value added	295.8	302.6	297.4	299.2	301.5	303.7	305.9
37	Compensation of general government employees	186.3	188.8	186.5	187.1	188.2	189.4	190.3
38	Consumption of general government fixed capital ²	109.5	113.8	110.9	112.1	113.3	114.4	115.6
39	Intermediate goods and services purchased ³	121.9	130.9	127.9	129.9	132.5	132.1	129.0
40	Durable goods	4.1	4.4	4.3	4.3	4.4	4.4	4.3
41	Nondurable goods	24.9	27.3	26.4	26.8	27.6	27.7	27.1
42	Commodity Credit Corporation inventory change	0.0	0.0	0.0	-0.1	0.0	0.1	0.1
43	Other nondurable goods	24.8	27.3	26.4	27.0	27.6	27.6	27.1
44	Services	92.9	99.2	97.2	98.8	100.5	100.0	97.6
45	Less: Own-account investment ⁴	18.0	18.3	18.1	18.1	18.2	18.3	18.6
46	Less: Sales to other sectors	6.9	6.0	7.7	5.0	6.4	4.9	7.8
47	State and local consumption expenditures ¹	1,744.5	1,811.2	1,768.0	1,784.4	1,803.1	1,822.8	1,834.8
48	Gross output of general government	2,275.8	2,365.8	2,306.8	2,328.7	2,353.9	2,380.5	2,400.3
49	Value added	1,545.1	1,588.2	1,561.1	1,569.2	1,580.6	1,596.6	1,606.4
50	Compensation of general government employees	1,343.0	1,376.3	1,356.1	1,361.8	1,369.3	1,383.4	1,390.8
51	Consumption of general government fixed capital ²	202.2	211.9	205.0	207.4	211.3	213.2	215.6

Table 3.10.5. Government Consumption Expenditures and General Government Gross Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Table 3.10.5. Government Consumption Expenditures and General Government Gross Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Intermediate goods and services purchased ³	730.7	777.6	745.7	759.5	773.3	783.8	793.9
53	Durable goods	27.5	28.5	27.7	28.1	28.4	28.7	28.9
54	Nondurable goods	246.6	272.3	257.1	264.4	270.7	275.5	278.6
55	Services	456.5	476.8	460.9	467.0	474.2	479.6	486.4
56	Less: Own-account investment ⁴	40.5	42.2	40.8	41.1	42.1	42.6	43.0
57	Less: Sales to other sectors	490.8	512.4	498.0	503.2	508.7	515.1	522.6
58	Tuition and related educational charges	90.8	94.7	92.0	92.7	93.6	95.4	97.1
59	Health and hospital charges	248.9	260.8	252.9	256.1	259.2	262.3	265.6
60	Other sales ⁵	151.1	156.8	153.2	154.4	155.8	157.4	159.8

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.
5. Includes federal purchases of research and development produced by state and local general government.

Table 3.10.6. Real Government Consumption Expenditures and General Government Gross Output, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Government consumption expenditures ¹	2,523.2	2,553.6	2,528.1	2,538.0	2,549.6	2,563.7	2,563.0
2	Gross output of general government	3,060.0	3,098.4	3,067.9	3,077.0	3,092.8	3,108.8	3,115.1
3	Value added	2,004.1	2,009.9	2,006.6	2,005.2	2,008.0	2,014.0	2,012.5
4	Compensation of general government employees	1,559.0	1,561.0	1,560.1	1,557.8	1,559.6	1,564.6	1,562.2
5	Consumption of general government fixed capital ²	445.3	449.2	446.8	447.7	448.7	449.7	450.7
6	Intermediate goods and services purchased ³	1,059.4	1,093.9	1,065.1	1,076.3	1,090.1	1,100.4	1,108.7
7	Durable goods	67.8	68.9	68.2	66.8	68.8	70.5	69.3
8	Nondurable goods	346.3	353.0	347.5	349.5	352.0	354.3	356.4
9	Services	648.8	674.5	652.7	662.8	671.9	678.1	685.3
10	Less: Own-account investment ⁴	78.1	78.1	78.0	77.7	78.0	78.2	78.6
11	Less: Sales to other sectors ⁵	458.5	466.5	461.5	461.0	464.9	466.7	473.2
12	Federal consumption expenditures ¹	926.3	952.4	932.3	941.5	950.8	959.8	957.6
13	Gross output of general government	976.8	1,001.2	983.5	989.5	999.7	1,007.4	1,008.3
14	Value added	646.1	648.8	646.9	647.0	648.3	650.8	649.0
15	Compensation of general government employees	389.8	391.1	390.1	389.9	390.9	392.9	390.8
16	Consumption of general government fixed capital ²	256.3	257.6	256.8	257.1	257.5	257.8	258.2
17	Intermediate goods and services purchased ³	330.8	353.1	336.9	342.9	352.0	357.4	360.1
18	Durable goods	40.6	41.2	41.1	39.4	41.2	42.8	41.3
19	Nondurable goods	54.2	56.1	55.6	55.9	56.3	56.3	55.8
20	Services	236.7	256.3	241.0	248.2	255.0	258.8	263.2
21	Less: Own-account investment ⁴	40.5	40.0	40.6	40.2	39.8	39.9	40.2
22	Less: Sales to other sectors	10.0	8.9	10.6	7.9	9.2	7.8	10.6
23	Defense consumption expenditures ¹	566.9	587.0	568.9	574.4	583.7	591.8	598.1
24	Gross output of general government	594.1	613.9	596.2	601.4	610.5	618.6	625.1
25	Value added	380.5	382.6	381.2	381.1	381.9	383.6	384.0
26	Compensation of general government employees	228.6	231.4	229.6	229.7	230.6	232.5	233.0
27	Consumption of general government fixed capital ²	151.8	151.1	151.5	151.3	151.2	151.0	150.9
28	Intermediate goods and services purchased ³	213.7	231.5	215.1	220.5	228.8	235.3	241.4
29	Durable goods	36.6	37.0	36.9	35.2	37.0	38.5	37.2
30	Nondurable goods	29.5	29.7	29.6	29.8	29.6	29.7	29.9
31	Services	148.6	165.2	149.6	156.2	162.7	167.4	174.4
32	Less: Own-account investment ⁴	23.8	23.4	23.8	23.6	23.3	23.3	23.5
33	Less: Sales to other sectors	3.4	3.5	3.5	3.5	3.5	3.5	3.5
34	Nondefense consumption expenditures ¹	358.6	364.9	362.6	366.3	366.4	367.5	359.4
35	Gross output of general government	382.0	386.9	386.4	387.4	388.6	388.4	383.1
36	Value added	265.2	265.8	265.3	265.5	266.0	266.7	264.7
37	Compensation of general government employees	160.9	159.6	160.3	160.1	160.1	160.3	157.9
38	Consumption of general government fixed capital ²	104.5	106.5	105.2	105.8	106.3	106.8	107.3
39	Intermediate goods and services purchased ³	116.9	121.5	121.5	122.2	123.0	122.0	118.7
40	Durable goods	4.1	4.2	4.2	4.2	4.3	4.3	4.2
41	Nondurable goods	24.7	26.2	25.9	25.9	26.4	26.5	25.8
42	Commodity Credit Corporation inventory change	0.0	0.0	0.0	-0.2	0.0	0.2	0.1
43	Other nondurable goods	24.7	26.1	25.9	26.1	26.4	26.3	25.7
44	Services	88.2	91.2	91.4	92.1	92.4	91.4	88.8
45	Less: Own-account investment ⁴	16.8	16.6	16.8	16.6	16.5	16.6	16.7
46	Less: Sales to other sectors	6.6	5.4	7.1	4.5	5.7	4.3	7.1
47	State and local consumption expenditures ¹	1,595.4	1,600.2	1,594.5	1,595.3	1,597.9	1,603.0	1,604.5
48	Gross output of general government	2,081.5	2,095.8	2,082.8	2,085.9	2,091.8	2,100.1	2,105.5
49	Value added	1,357.3	1,360.5	1,359.0	1,357.5	1,358.9	1,362.6	1,362.8
50	Compensation of general government employees	1,168.6	1,169.4	1,169.4	1,167.3	1,168.2	1,171.2	1,170.8
51	Consumption of general government fixed capital ²	188.9	191.5	189.9	190.5	191.2	191.8	192.4

Table 3.10.6. Real Government Consumption Expenditures and General Government Gross Output, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Table 3.10.6. Real Government Consumption Expenditures and General Government Gross Output, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
52	Intermediate goods and services purchased ³	729.2	741.1	728.7	733.8	738.5	743.4	748.9
53	Durable goods	27.1	27.7	27.2	27.4	27.6	27.8	27.9
54	Nondurable goods	292.2	297.0	291.9	293.6	295.7	298.0	300.7
55	Services	411.3	417.8	411.0	414.1	416.5	419.0	421.8
56	Less: Own-account investment ⁴	37.5	38.1	37.4	37.5	38.2	38.3	38.4
57	Less: Sales to other sectors	448.5	457.6	450.9	453.1	455.8	458.9	462.6
58	Tuition and related educational charges	77.6	79.2	77.8	78.3	78.8	79.5	80.2
59	Health and hospital charges	232.1	237.5	233.4	234.8	236.4	238.3	240.4
60	Other sales ⁵	139.4	141.5	140.3	140.6	141.1	141.6	142.5
61	Residual	-5.2	-6.8	-5.4	-5.9	-6.5	-7.0	-7.6

Legend / Footnotes:

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.

5. Includes federal purchases of research and development produced by state and local general government.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 3.11.1. Percent Change From Preceding Period in Real National Defense Consumption Expenditures and Gross Investment by Type

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	National defense consumption expenditures and gross investment	0.7	3.4	2.9	3.0	5.9	4.9	6.4
2	Consumption expenditures ¹	-0.7	3.5	3.0	3.9	6.7	5.7	4.3
3	Gross output of general government	-0.5	3.3	2.9	3.5	6.2	5.5	4.2
4	Value added	-0.2	0.6	0.6	-0.1	0.9	1.8	0.3
5	Compensation of general government employees	0.1	1.2	1.4	0.2	1.7	3.3	0.8
6	Military	0.1	1.6	2.5	0.1	1.1	5.0	0.3
7	Civilian	0.1	0.7	-0.2	0.3	2.5	0.9	1.5
8	Consumption of general government fixed capital ²	-0.6	-0.4	-0.5	-0.5	-0.4	-0.4	-0.3
9	Intermediate goods and services purchased ³	-1.0	8.4	7.2	10.3	16.0	11.8	10.9
10	Durable goods	4.2	1.1	13.3	-16.9	21.9	17.5	-13.2
11	Aircraft	6.1	-2.8	20.0	-32.0	46.9	32.8	-43.3
12	Missiles	3.4	7.7	84.8	-25.5	7.7	-11.0	28.0
13	Ships	7.0	-5.0	-22.4	-12.3	0.6	17.7	32.3
14	Vehicles	-33.6	-8.2	-11.5	6.2	-17.8	-5.9	35.7
15	Electronics	3.5	2.1	-7.2	-1.3	7.6	13.1	23.3
16	Other durable goods	5.1	6.6	3.8	6.9	7.2	8.8	11.2
17	Nondurable goods	1.5	0.8	4.3	2.7	-1.5	0.8	2.4
18	Petroleum products	-10.8	-9.9	-13.6	-2.8	-7.9	-1.1	8.9
19	Ammunition	20.4	22.9	47.5	23.8	13.4	5.0	-7.0
20	Other nondurable goods	4.7	0.7	3.9	-0.6	-2.4	0.6	1.7
21	Services	-2.5	11.2	6.2	18.8	17.6	12.2	17.9
22	Installation support	0.4	1.1	-3.4	-3.3	5.9	3.7	10.3
23	Weapons support	2.0	9.4	-1.9	9.4	20.7	9.9	16.7
24	Personnel support	-6.8	19.9	17.4	42.6	25.7	21.2	27.3
25	Transportation of material	-3.9	6.6	15.6	19.6	3.7	-11.1	-13.1
26	Travel of persons	5.1	-2.9	-4.3	-12.4	0.2	-0.5	-4.5
27	Less: Own-account investment ⁴	3.4	-1.4	-0.4	-4.5	-4.3	0.2	3.1
28	Less: Sales to other sectors	2.4	2.3	2.9	1.1	0.8	2.0	1.5
29	Gross investment ⁵	6.2	2.8	2.6	-0.4	3.2	1.8	15.0
30	Structures	8.6	-4.7	35.1	-9.1	-11.5	6.3	7.2
31	Equipment	5.2	5.6	4.5	2.2	8.1	2.7	26.8
32	Aircraft	13.0	7.6	5.5	-20.8	54.0	1.2	54.5
33	Missiles	-8.0	-1.2	-19.7	131.4	-64.5	40.5	71.3
34	Ships	-2.8	9.6	32.2	6.4	9.3	-17.8	16.5
35	Vehicles	7.3	13.8	19.0	-0.4	0.1	4.4	16.8
36	Electronics	6.5	1.9	-5.9	-0.1	6.4	11.3	20.7
37	Other equipment	6.7	3.8	-2.6	3.3	3.9	8.9	13.7
38	Intellectual property products	7.1	0.2	-0.9	-2.6	-1.2	0.7	3.1
39	Software	8.3	10.3	1.3	14.0	15.2	9.4	11.3
40	Research and development	6.9	-1.6	-1.3	-5.4	-4.1	-1.0	1.5

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.

5. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.11.2. Contributions to Percent Change in National Defense Consumption Expenditures and Gross Investment by Type

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	National defense consumption expenditures and gross investment	0.7	3.4	2.9	3.0	5.9	4.9	6.4
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Consumption expenditures ¹	-0.53	2.83	2.41	3.08	5.26	4.51	3.48
3	Gross output of general government	-0.40	2.80	2.41	2.93	5.12	4.52	3.58
4	Value added	-0.10	0.31	0.36	-0.04	0.47	0.97	0.19
5	Compensation of general government employees	0.03	0.40	0.46	0.06	0.55	1.04	0.25
6	Military	0.02	0.32	0.49	0.02	0.22	0.93	0.06
7	Civilian	0.01	0.09	-0.03	0.04	0.33	0.12	0.19
8	Consumption of general government fixed capital ²	-0.14	-0.09	-0.10	-0.10	-0.08	-0.07	-0.06
9	Intermediate goods and services purchased ³	-0.30	2.49	2.05	2.97	4.66	3.55	3.39
10	Durable goods	0.21	0.05	0.63	-0.90	0.98	0.82	-0.68
11	Aircraft	0.13	-0.06	0.40	-0.81	0.81	0.64	-1.18
12	Missiles	0.02	0.04	0.30	-0.15	0.04	-0.05	0.12
13	Ships	0.02	-0.01	-0.06	-0.03	0.00	0.04	0.07
14	Vehicles	-0.04	-0.01	-0.01	0.00	-0.01	0.00	0.02
15	Electronics	0.02	0.01	-0.05	-0.01	0.05	0.09	0.15
16	Other durable goods	0.06	0.08	0.05	0.09	0.09	0.11	0.14
17	Nondurable goods	0.04	0.03	0.13	0.09	-0.05	0.03	0.08
18	Petroleum products	-0.11	-0.10	-0.15	-0.03	-0.09	-0.01	0.10
19	Ammunition	0.09	0.12	0.21	0.13	0.08	0.03	-0.04
20	Other nondurable goods	0.07	0.01	0.06	-0.01	-0.04	0.01	0.03
21	Services	-0.55	2.41	1.30	3.79	3.73	2.71	3.99
22	Installation support	0.02	0.06	-0.19	-0.18	0.32	0.21	0.55
23	Weapons support	0.09	0.44	-0.08	0.43	0.92	0.47	0.79
24	Personnel support	-0.69	1.89	1.50	3.52	2.45	2.13	2.81
25	Transportation of material	-0.03	0.05	0.12	0.15	0.03	-0.10	-0.12
26	Travel of persons	0.05	-0.03	-0.05	-0.13	0.00	0.00	-0.04
27	Less: Own-account investment ⁴	-0.11	0.05	0.01	0.15	0.14	-0.01	-0.10
28	Less: Sales to other sectors	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01
29	Gross investment ⁵	1.18	0.56	0.53	-0.07	0.69	0.41	2.87
30	Structures	0.04	-0.02	0.15	-0.05	-0.06	0.03	0.04
31	Equipment	0.51	0.56	0.46	0.23	0.86	0.32	2.56
32	Aircraft	0.29	0.18	0.14	-0.55	1.07	0.06	1.17
33	Missiles	-0.06	-0.01	-0.12	0.52	-0.61	0.19	0.32
34	Ships	-0.05	0.18	0.55	0.13	0.18	-0.39	0.30
35	Vehicles	0.02	0.04	0.06	0.00	0.00	0.02	0.06
36	Electronics	0.06	0.02	-0.06	0.00	0.06	0.10	0.18
37	Other equipment	0.25	0.15	-0.11	0.13	0.15	0.34	0.53
38	Intellectual property products	0.63	0.02	-0.08	-0.25	-0.11	0.06	0.28
39	Software	0.11	0.15	0.02	0.19	0.22	0.14	0.17
40	Research and development	0.52	-0.13	-0.10	-0.45	-0.33	-0.08	0.11

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.

5. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.11.3. Real National Defense Consumption Expenditures and Gross Investment by Type, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	National defense consumption expenditures and gross investment	87.674	90.646	88.123	88.780	90.072	91.159	92.573
2	Consumption expenditures ¹	87.175	90.260	87.478	88.318	89.753	91.004	91.965
3	Gross output of general government	87.842	90.772	88.155	88.924	90.266	91.472	92.425
4	Value added	93.341	93.875	93.509	93.492	93.691	94.118	94.199
5	Compensation of general government employees	92.185	93.323	92.564	92.607	92.996	93.754	93.936
6	Military	90.516	91.981	91.179	91.206	91.467	92.591	92.659
7	Civilian	94.925	95.553	94.854	94.922	95.505	95.716	96.070
8	Consumption of general government fixed capital ²	95.103	94.680	94.930	94.818	94.718	94.630	94.553
9	Intermediate goods and services purchased ³	79.520	86.165	80.064	82.058	85.169	87.572	89.861
10	Durable goods	80.910	81.770	81.558	77.866	81.818	85.176	82.219
11	Aircraft	84.754	82.416	84.261	76.512	84.234	90.432	78.486
12	Missiles	96.427	103.819	110.082	102.268	104.181	101.188	107.638
13	Ships	115.935	110.088	109.277	105.761	105.925	110.337	118.329
14	Vehicles	24.162	22.178	22.394	22.731	21.647	21.321	23.014
15	Electronics	67.220	68.603	65.930	65.720	66.929	69.026	72.738
16	Other durable goods	87.359	93.115	88.841	90.325	91.898	93.856	96.382
17	Nondurable goods	92.511	93.267	92.674	93.300	92.941	93.135	93.690
18	Petroleum products	74.459	67.099	68.357	67.871	66.488	66.305	67.729
19	Ammunition	86.682	106.566	98.504	103.897	107.224	108.551	106.594
20	Other nondurable goods	117.519	118.368	118.872	118.689	117.981	118.153	118.650
21	Services	77.534	86.216	78.103	81.539	84.904	87.377	91.043
22	Installation support	91.264	92.287	91.073	90.311	91.620	92.466	94.751
23	Weapons support	95.351	104.320	96.288	98.483	103.230	105.705	109.861
24	Personnel support	66.527	79.796	67.139	73.372	77.697	81.521	86.594
25	Transportation of material	58.472	62.342	60.607	63.375	63.952	62.090	59.950
26	Travel of persons	87.875	85.310	88.467	85.581	85.621	85.510	84.527
27	Less: Own-account investment ⁴	106.382	104.927	106.801	105.565	104.416	104.464	105.261
28	Less: Sales to other sectors	93.673	95.841	95.114	95.375	95.568	96.031	96.390
29	Gross investment ⁵	89.741	92.250	90.785	90.696	91.405	91.823	95.078
30	Structures	41.048	39.122	40.499	39.549	38.355	38.948	39.634
31	Equipment	90.345	95.373	91.759	92.251	94.063	94.692	100.485
32	Aircraft	99.287	106.800	101.134	95.417	106.301	106.617	118.863
33	Missiles	72.486	71.633	65.025	80.200	61.886	67.374	77.073
34	Ships	115.009	125.997	123.814	125.763	128.577	122.442	127.206
35	Vehicles	40.619	46.226	45.563	45.517	45.526	46.021	47.841
36	Electronics	75.563	76.981	74.189	74.165	75.320	77.361	81.079
37	Other equipment	92.537	96.012	92.783	93.540	94.432	96.469	99.608
38	Intellectual property products	94.807	95.015	95.616	94.977	94.683	94.841	95.560
39	Software	123.951	136.773	126.554	130.765	135.464	138.548	142.315
40	Research and development	90.688	89.258	91.257	89.989	89.050	88.831	89.160

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.
5. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.11.4. Price Indexes for National Defense Consumption Expenditures and Gross Investment by Type

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	National defense consumption expenditures and gross investment	104.209	105.532	104.637	105.010	105.355	105.671	106.091
2	Consumption expenditures ¹	104.775	106.097	105.198	105.614	105.954	106.206	106.615
3	Gross output of general government	104.754	106.132	105.179	105.615	105.991	106.256	106.665
4	Value added	106.316	106.611	106.375	106.417	106.471	106.584	106.971
5	Compensation of general government employees	107.726	106.883	107.366	107.195	106.885	106.543	106.906
6	Military	103.074	100.024	101.651	101.051	100.174	99.317	99.554
7	Civilian	115.946	118.887	117.405	117.972	118.635	119.180	119.760
8	Consumption of general government fixed capital ²	104.234	106.257	104.923	105.290	105.897	106.708	107.131
9	Intermediate goods and services purchased ³	101.942	105.207	103.022	104.146	105.070	105.584	106.029
10	Durable goods	101.939	102.609	101.894	102.293	102.457	102.766	102.919
11	Aircraft	101.940	102.268	101.770	102.176	102.267	102.294	102.336
12	Missiles	101.178	100.591	100.836	100.638	100.348	100.635	100.743
13	Ships	99.541	101.605	99.792	100.524	101.367	101.971	102.558
14	Vehicles	102.688	103.844	103.574	103.439	103.445	103.505	104.989
15	Electronics	100.355	101.720	100.507	101.172	101.441	102.158	102.107
16	Other durable goods	103.525	104.607	103.587	104.041	104.330	104.873	105.181
17	Nondurable goods	76.889	83.747	79.707	82.493	83.570	84.279	84.645
18	Petroleum products	55.582	70.245	61.815	67.734	69.516	71.398	72.332
19	Ammunition	102.395	104.362	102.897	104.259	104.710	104.211	104.270
20	Other nondurable goods	103.083	104.133	103.331	103.591	104.313	104.352	104.276
21	Services	106.256	109.416	107.257	108.224	109.289	109.814	110.336
22	Installation support	105.134	110.224	106.956	108.572	110.502	110.726	111.095
23	Weapons support	107.183	109.132	107.901	108.319	108.988	109.391	109.831
24	Personnel support	107.804	110.191	108.598	109.376	109.951	110.519	110.920
25	Transportation of material	100.948	108.281	102.325	104.260	106.550	110.473	111.840
26	Travel of persons	98.091	100.584	97.654	98.641	100.850	100.243	102.601
27	Less: Own-account investment ⁴	103.929	106.588	104.347	105.239	106.517	107.095	107.498
28	Less: Sales to other sectors	106.523	108.480	107.260	107.907	108.357	108.588	109.068
29	Gross investment ⁵	101.926	103.250	102.373	102.578	102.943	103.507	103.973
30	Structures	113.435	118.249	114.757	116.160	117.998	119.016	119.822
31	Equipment	98.901	99.267	98.921	98.866	98.870	99.452	99.882
32	Aircraft	90.691	89.747	90.782	89.587	88.874	89.681	90.848
33	Missiles	94.752	93.296	94.301	93.657	93.860	92.720	92.946
34	Ships	102.529	103.556	102.678	103.156	103.246	103.835	103.989
35	Vehicles	106.497	108.361	105.938	106.001	106.756	110.177	110.510
36	Electronics	98.448	99.576	98.597	99.130	99.427	99.983	99.763
37	Other equipment	103.241	104.120	103.236	103.635	103.924	104.357	104.567
38	Intellectual property products	104.624	106.899	105.523	105.974	106.698	107.218	107.707
39	Software	95.973	95.124	95.496	95.289	95.344	95.157	94.705
40	Research and development	106.171	109.100	107.347	107.934	108.801	109.479	110.185

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.
5. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.11.5. National Defense Consumption Expenditures and Gross Investment by Type

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	National defense consumption expenditures and gross investment	743.9	778.9	750.7	759.0	772.6	784.3	799.6
2	Consumption expenditures ¹	594.0	622.8	598.5	606.6	618.4	628.6	637.6
3	Gross output of general government	622.3	651.6	627.1	635.2	647.0	657.3	666.7
4	Value added	404.5	407.9	405.4	405.5	406.6	408.9	410.7
5	Compensation of general government employees	246.3	247.4	246.5	246.2	246.5	247.7	249.1
6	Military	148.5	146.4	147.5	146.7	145.8	146.3	146.8
7	Civilian	97.8	101.0	99.0	99.5	100.7	101.4	102.3
8	Consumption of general government fixed capital ²	158.2	160.6	159.0	159.3	160.1	161.2	161.7
9	Intermediate goods and services purchased ³	217.8	243.6	221.6	229.6	240.4	248.4	256.0
10	Durable goods	37.3	37.9	37.6	36.0	37.9	39.6	38.2
11	Aircraft	16.6	16.2	16.5	15.1	16.6	17.8	15.5
12	Missiles	3.5	3.7	3.9	3.7	3.7	3.6	3.8
13	Ships	1.8	1.8	1.7	1.7	1.7	1.8	1.9
14	Vehicles	0.6	0.6	0.6	0.6	0.6	0.6	0.6
15	Electronics	5.3	5.5	5.2	5.2	5.3	5.5	5.8
16	Other durable goods	9.4	10.2	9.6	9.8	10.0	10.3	10.6
17	Nondurable goods	22.7	24.9	23.6	24.6	24.8	25.0	25.3
18	Petroleum products	7.6	8.6	7.7	8.4	8.5	8.7	9.0
19	Ammunition	3.8	4.7	4.3	4.6	4.8	4.8	4.7
20	Other nondurable goods	11.4	11.5	11.5	11.5	11.5	11.6	11.6
21	Services	157.8	180.8	160.5	169.1	177.8	183.8	192.5
22	Installation support	40.2	42.6	40.8	41.1	42.4	42.9	44.1
23	Weapons support	34.4	38.3	34.9	35.9	37.8	38.9	40.6
24	Personnel support	69.8	85.5	70.9	78.1	83.1	87.6	93.4
25	Transportation of material	5.8	6.7	6.1	6.5	6.7	6.8	6.6
26	Travel of persons	7.7	7.6	7.7	7.5	7.7	7.6	7.7
27	Less: Own-account investment ⁴	24.7	25.0	24.9	24.8	24.8	25.0	25.3
28	Less: Sales to other sectors	3.6	3.8	3.7	3.7	3.8	3.8	3.8
29	Gross investment ⁵	149.9	156.1	152.3	152.4	154.2	155.7	162.0
30	Structures	3.8	3.7	3.8	3.7	3.7	3.8	3.8
31	Equipment	76.2	80.7	77.4	77.7	79.3	80.3	85.5
32	Aircraft	18.2	19.4	18.5	17.3	19.1	19.3	21.8
33	Missiles	4.7	4.6	4.2	5.1	4.0	4.3	4.9
34	Ships	14.1	15.6	15.2	15.5	15.9	15.2	15.8
35	Vehicles	2.5	2.9	2.8	2.8	2.8	3.0	3.1
36	Electronics	6.9	7.1	6.8	6.8	6.9	7.1	7.5
37	Other equipment	29.8	31.2	29.9	30.2	30.6	31.4	32.5
38	Intellectual property products	69.9	71.6	71.1	71.0	71.2	71.7	72.6
39	Software	10.8	11.8	10.9	11.3	11.7	11.9	12.2
40	Research and development	59.2	59.9	60.2	59.7	59.6	59.8	60.4

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.
5. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.11.6. Real National Defense Consumption Expenditures and Gross Investment by Type, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	National defense consumption expenditures and gross investment	713.8	738.0	717.5	722.8	733.3	742.2	753.7
2	Consumption expenditures ¹	566.9	587.0	568.9	574.4	583.7	591.8	598.1
3	Gross output of general government	594.1	613.9	596.2	601.4	610.5	618.6	625.1
4	Value added	380.5	382.6	381.2	381.1	381.9	383.6	384.0
5	Compensation of general government employees	228.6	231.4	229.6	229.7	230.6	232.5	233.0
6	Military	144.0	146.4	145.1	145.1	145.5	147.3	147.4
7	Civilian	84.4	84.9	84.3	84.4	84.9	85.1	85.4
8	Consumption of general government fixed capital ²	151.8	151.1	151.5	151.3	151.2	151.0	150.9
9	Intermediate goods and services purchased ³	213.7	231.5	215.1	220.5	228.8	235.3	241.4
10	Durable goods	36.6	37.0	36.9	35.2	37.0	38.5	37.2
11	Aircraft	16.3	15.9	16.2	14.7	16.2	17.4	15.1
12	Missiles	3.4	3.7	3.9	3.6	3.7	3.6	3.8
13	Ships	1.9	1.8	1.7	1.7	1.7	1.8	1.9
14	Vehicles	0.6	0.6	0.6	0.6	0.6	0.5	0.6
15	Electronics	5.3	5.4	5.1	5.1	5.2	5.4	5.7
16	Other durable goods	9.1	9.7	9.3	9.4	9.6	9.8	10.1
17	Nondurable goods	29.5	29.7	29.6	29.8	29.6	29.7	29.9
18	Petroleum products	13.6	12.3	12.5	12.4	12.2	12.1	12.4
19	Ammunition	3.7	4.5	4.2	4.4	4.6	4.6	4.5
20	Other nondurable goods	11.0	11.1	11.1	11.1	11.1	11.1	11.1
21	Services	148.6	165.2	149.6	156.2	162.7	167.4	174.4
22	Installation support	38.3	38.7	38.2	37.9	38.4	38.8	39.7
23	Weapons support	32.1	35.1	32.4	33.1	34.7	35.5	36.9
24	Personnel support	64.7	77.6	65.3	71.4	75.6	79.3	84.2
25	Transportation of material	5.8	6.2	6.0	6.3	6.3	6.1	5.9
26	Travel of persons	7.8	7.6	7.9	7.6	7.6	7.6	7.5
27	Less: Own-account investment ⁴	23.8	23.4	23.8	23.6	23.3	23.3	23.5
28	Less: Sales to other sectors	3.4	3.5	3.5	3.5	3.5	3.5	3.5
29	Gross investment ⁵	147.0	151.1	148.7	148.6	149.8	150.4	155.8
30	Structures	3.3	3.2	3.3	3.2	3.1	3.2	3.2
31	Equipment	77.0	81.3	78.2	78.6	80.2	80.7	85.6
32	Aircraft	20.0	21.6	20.4	19.3	21.5	21.5	24.0
33	Missiles	5.0	4.9	4.5	5.5	4.2	4.6	5.3
34	Ships	13.8	15.1	14.8	15.0	15.4	14.6	15.2
35	Vehicles	2.4	2.7	2.7	2.7	2.7	2.7	2.8
36	Electronics	7.0	7.1	6.9	6.9	7.0	7.1	7.5
37	Other equipment	28.8	29.9	28.9	29.2	29.4	30.1	31.0
38	Intellectual property products	66.8	67.0	67.4	67.0	66.8	66.9	67.4
39	Software	11.2	12.4	11.4	11.8	12.2	12.5	12.9
40	Research and development	55.7	54.9	56.1	55.3	54.7	54.6	54.8
41	Residual	0.1	0.9	0.6	0.9	1.0	1.0	0.8

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.
5. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 3.18B. Relation of Federal Government Current Receipts and Expenditures in the National Income and Product Accounts to the Budget, Fiscal Years and Quarters

[Billions of dollars; quarterly totals not seasonally adjusted]

Last Revised On: Feb 13 2018 12:00AM

Line		2016	2017	2016	2017			
				Q4	Q1	Q2	Q3	Q4
	Current receipts	---	---	---	---	---	---	---
1	Budget receipts	3,266.7	3,314.9	740.8	732.4	1,034.7	807.1	769.5
2	Less: Coverage differences	34.9	35.9	8.2	8.8	10.9	8.0	8.5
3	Contributions received by federal employee pension and insurance funds ¹	3.9	4.2	1.0	1.0	1.1	1.1	1.1
4	Capital transfers received ²	21.3	22.7	4.8	5.5	7.7	4.8	5.2
5	Financial transactions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	Other ³	9.7	9.0	2.3	2.3	2.2	2.2	2.2
7	Less: Netting and grossing differences	-210.2	-236.5	-56.0	-64.8	-60.7	-54.9	-55.7
8	Supplementary medical insurance premiums	-80.6	-88.6	-20.8	-22.4	-22.1	-23.2	-22.7
9	Interest receipts	-34.8	-49.9	-11.4	-16.1	-11.2	-11.2	-10.4
10	Current surplus of government enterprises	2.0	1.2	0.4	0.1	0.2	0.6	1.2
11	Other ⁴	-96.8	-99.3	-24.2	-26.4	-27.6	-21.0	-23.9
12	Plus: Timing differences	53.9	43.9	101.3	128.3	-190.7	5.0	72.5
13	Taxes on corporate income	19.8	5.6	4.5	44.1	-46.2	3.1	1.5
14	Federal and state unemployment insurance taxes	0.3	1.0	5.7	4.4	-11.7	2.6	5.9
15	Withheld personal income tax and social security contributions	13.7	19.8	80.9	73.2	-132.0	-2.3	62.6
16	Excise taxes	1.3	6.0	4.6	3.5	2.0	-4.3	2.7
17	Other	18.9	11.6	5.6	3.1	-2.9	5.8	-0.1
18	Equals: Federal government current receipts, NIPAs	3,495.9	3,559.4	889.9	916.7	893.8	859.0	889.2
	Current expenditures	---	---	---	---	---	---	---
19	Budget outlays	3,852.9	3,980.3	950.4	1,049.6	1,030.9	949.4	993.8
20	Less: Coverage differences	-63.8	16.6	-6.0	-3.7	61.4	-35.1	4.7
21	Federal employee pension and insurance fund transactions ¹	-81.1	-80.3	-25.6	-17.6	-19.8	-17.3	-24.8
22	Interest accrued	-166.3	-168.7	-42.1	-41.6	-43.6	-41.5	-41.1
23	Contributions accrued (employer)	-68.6	-70.7	-23.1	-16.0	-16.0	-15.6	-23.5
24	Benefits paid	153.5	158.8	39.5	39.9	39.7	39.7	39.7
25	Administrative expenses	0.3	0.3	0.1	0.1	0.1	0.1	0.1
26	Financing disbursements from credit programs ⁵	-98.5	-40.9	-10.2	-10.2	-10.2	-10.2	-25.2
27	Other differences in funds covered ⁶	10.9	11.3	2.6	2.6	3.3	2.8	2.6
28	Net investment ⁷	-5.7	-0.3	-1.3	-1.1	0.9	1.1	1.5
29	Capital transfers paid ⁸	72.0	87.3	19.3	15.0	18.4	34.6	18.4
30	Financial transactions	49.7	46.6	14.7	7.6	68.8	-44.5	38.7
31	Loan disbursements less loan repayments and sales	67.2	59.1	9.1	11.9	74.5	-36.5	33.5
32	Deposit insurance	-3.0	1.3	-0.3	-1.3	2.7	0.3	-2.5
33	Net purchases of foreign currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	Other	-14.4	-13.8	5.8	-3.0	-8.3	-8.4	7.8
35	Net purchases of nonproduced assets	-8.6	-2.2	-0.1	-0.1	-0.1	-1.8	-0.2
36	Other ⁹	-2.5	-4.9	-5.5	0.2	0.1	0.3	-6.4
37	Less: Netting and grossing differences	-210.2	-236.5	-56.0	-64.8	-60.7	-54.9	-55.7
38	Supplementary medical insurance premiums	-80.6	-88.6	-20.8	-22.4	-22.1	-23.2	-22.7
39	Interest receipts	-34.8	-49.9	-11.4	-16.1	-11.2	-11.2	-10.4
40	Current surplus of government enterprises	2.0	1.2	0.4	0.1	0.2	0.6	1.2
41	Other ⁴	-96.8	-99.3	-24.2	-26.4	-27.6	-21.0	-23.9
42	Plus: Timing differences	-25.1	16.8	30.4	-64.1	25.7	24.7	35.1
43	Purchases (increase in payables net of advances)	-2.1	2.3	-5.3	1.3	3.7	2.7	-8.4
44	Interest payments	-0.2	0.4	0.3	0.0	0.0	0.0	0.0
45	Current transfer payments	-18.1	12.7	45.8	-69.1	21.0	14.9	52.6
46	Other ¹⁰	-4.7	1.3	-10.4	3.6	1.0	7.1	-9.1
47	Equals: Federal government current expenditures, NIPAs	4,101.7	4,217.0	1,042.8	1,054.0	1,056.0	1,064.2	1,080.0
	Net federal government saving	---	---	---	---	---	---	---
48	Budget surplus or deficit (-) (1-19)	-586.2	-665.4	-209.6	-317.2	3.7	-142.4	-224.3

Table 3.18B. Relation of Federal Government Current Receipts and Expenditures in the National Income and Product Accounts to the Budget, Fiscal Years and Quarters

[Billions of dollars; quarterly totals not seasonally adjusted]

Last Revised On: Feb 13 2018 12:00AM

Line		2016	2017	2016	2017			
				Q4	Q1	Q2	Q3	Q4
49	Plus: Net investment (28)	-5.7	-0.3	-1.3	-1.1	0.9	1.1	1.5
50	Less: Net capital transfers received (4-29)	-50.8	-64.6	-14.6	-9.5	-10.8	-29.8	-13.1
51	Less: Federal employee retirement plans (3-21)	85.0	84.5	26.6	18.7	20.9	18.3	25.9
52	Less: Other coverage differences (5+ 6-26-27-30-35-36)	58.7	-0.9	0.9	2.2	-59.7	55.6	-7.4
53	Less: Timing differences (42-12)	-79.0	-27.1	-70.9	-192.4	216.5	19.7	-37.5
54	Equals: Federal government saving, national income and product accounts (18-47)	-605.8	-657.6	-152.9	-137.3	-162.2	-205.1	-190.7

Legend / Footnotes:

1. In the NIPAs, pension plans are treated as 'pass-through' institutions that hold financial assets on behalf of households, which are the effective owners. Pension plans are classified as financial corporations that receive contributions and property income on behalf of plan participants but do not have saving or net worth of their own. Table 7.23 shows transactions of the federal government defined-benefit pension subsectors. Contributions for publicly administered insurance funds are transactions with the household sector and include the Medicare-eligible Retiree Health Care Fund.
2. Consists of estate and gift taxes.
3. Beginning with 1996, consists largely of Universal Service Fund receipts; prior to 1996 consisted largely of U.S. Treasury receipts from sales of foreign currencies to government agencies. Includes certain revenues collected from and repaid to U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.
4. Includes proprietary receipts that are netted against outlays in the budget and that are classified as receipts in the NIPAs. Also includes some transactions that are not reflected in the budget data but that are added to both receipts and expenditures in the NIPAs.
5. Consists of transactions (not included in the budget totals) that record all cash flows arising from post-1991 direct loan obligations and loan guarantee commitments. Many of these flows are for new loans or loan repayments; consequently, related entries are included in 'Loan disbursements less loan repayments and sales.'
6. Consists largely of agencies or accounts such as the Postal Service and the Federal Financing Bank that were not included in the budget in some time periods, and beginning with 1996, the Universal Service Fund. Includes repayments of certain collections from the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.
7. Net investment is gross investment less consumption of fixed capital for government enterprises and general government.
8. Consists of investment grants to state and local governments and maritime construction subsidies. Does not include the forgiveness of debts owed by foreign governments to the U.S. government or payments to the Uniformed Services Retiree Health Care Fund to amortize unfunded liability; both are classified as capital transfers paid by the United States and are excluded from both budget outlays and NIPA current expenditures.
9. Consists largely of net expenditures of foreign currencies.
10. Primarily includes timing on subsidies and government enterprises.

Note. Through 1976, fiscal year estimates reflect a July 1-June 30 federal fiscal year. Beginning with 1977, fiscal year estimates reflect an October 1-September 30 federal fiscal year. NIPA quarterly and fiscal year estimates in this table are consistent with the not seasonally adjusted estimates in table 3.22.

NIPAs National income and product accounts

Table 4.1. Foreign Transactions in the National Income and Product Accounts

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Current receipts from the rest of the world	3,466.5	3,767.0	3,603.8	3,687.2	3,806.5	3,774.7	3,799.6
2	Exports of goods and services	2,350.2	2,531.3	2,432.0	2,477.4	2,568.7	2,538.6	2,540.6
3	Goods ¹	1,535.9	1,666.2	1,598.8	1,628.1	1,706.4	1,668.6	1,661.6
4	Durable	958.5	1,005.7	989.0	1,011.4	1,017.6	995.4	998.5
5	Nondurable	577.4	660.4	609.9	616.7	688.7	673.3	663.0
6	Services ¹	814.3	865.2	833.2	849.3	862.4	870.0	879.0
7	Income receipts	957.1	1,076.8	1,024.5	1,063.2	1,078.6	1,071.5	1,093.8
8	Wage and salary receipts	6.3	6.4	6.3	6.4	6.4	6.5	6.5
9	Income receipts on assets	950.8	1,070.3	1,018.2	1,056.8	1,072.2	1,065.1	1,087.3
10	Interest	203.7	252.9	219.4	237.2	252.1	254.5	267.9
11	Dividends	391.3	922.5	357.6	1,486.6	990.9	629.7	582.9
12	Reinvested earnings on U.S. direct investment abroad	355.7	-105.1	441.1	-666.9	-170.8	180.9	236.5
13	Current taxes, contributions for government social insurance, and transfer receipts from the rest of the world ²	159.2	158.9	147.3	146.6	159.2	164.6	165.2
14	To persons	114.2	108.9	109.6	109.1	110.2	105.1	111.3
15	To business	-0.1	6.1	3.5	3.6	3.7	8.7	8.3
16	To government	45.1	44.0	34.3	34.0	45.3	50.9	45.6
17	Current payments to the rest of the world	3,939.0	4,269.4	4,088.7	4,201.1	4,230.3	4,302.4	4,343.8
18	Imports of goods and services	2,928.6	3,156.7	3,039.9	3,116.6	3,118.5	3,192.1	3,199.5
19	Goods ¹	2,378.5	2,568.0	2,474.6	2,537.1	2,536.5	2,602.4	2,596.0
20	Durable	1,566.9	1,664.0	1,633.1	1,648.1	1,634.5	1,685.3	1,688.3
21	Nondurable	811.7	904.0	841.5	889.1	902.0	917.1	907.7
22	Services ¹	550.0	588.7	565.3	579.4	582.0	589.7	603.5
23	Income payments	713.4	815.4	753.7	794.4	811.6	816.5	838.9
24	Wage and salary payments	19.7	20.0	19.9	19.9	19.9	20.0	20.1
25	Income payments on assets	693.7	795.4	733.8	774.6	791.7	796.5	818.8
26	Interest	395.5	462.3	418.1	441.6	453.7	469.3	484.7
27	Dividends	190.3	206.5	204.3	187.9	218.7	194.2	225.2
28	Reinvested earnings on foreign direct investment in the United States	108.0	126.5	111.4	145.0	119.3	133.0	108.9
29	Current taxes and transfer payments to the rest of the world ²	297.0	297.4	295.1	290.1	300.2	293.8	305.4
30	From persons	201.1	199.0	198.5	199.4	200.6	198.1	197.8
31	From government	74.3	80.0	80.5	71.6	86.3	77.0	85.1
32	From business	21.6	18.4	16.0	19.1	13.3	18.7	22.5
33	Balance on current account, NIPAs	-472.5	-502.4	-484.9	-513.9	-423.8	-527.6	-544.3
	Addenda:	---	---	---	---	---	---	---
34	Net lending or net borrowing (-), NIPAs	-476.2	-493.4	-485.5	-514.3	-424.2	-525.8	-509.2
35	Balance on current account, NIPAs	-472.5	-502.4	-484.9	-513.9	-423.8	-527.6	-544.3
36	Less: Capital account transactions (net) ³	3.7	-9.0	0.6	0.4	0.4	-1.8	-35.1

Legend / Footnotes:

1. Beginning with 1959, exports and imports of certain goods, primarily military equipment purchased and sold by the federal government, are reclassified from services to goods. Beginning with 1986, repairs and alterations of equipment are reclassified from goods to services.

2. Prior to 1999, current taxes, contributions for government social insurance, and transfer receipts from the rest of the world (line 13) are not separately displayed, and line 29 includes current taxes and transfer payments to the rest of the world net of current taxes, contributions for government social insurance, and transfer receipts from the rest of the world.

3. Consists of capital transfers and the acquisition and disposal of nonproduced nonfinancial assets. Prior to 1982, reflects only capital grants paid to the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.

Table 4.2.1. Percent Change From Preceding Period in Real Exports and in Real Imports of Goods and Services by Type of Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Exports of goods and services	3.0	4.0	6.6	3.6	9.3	-4.9	1.8
2	Exports of goods ¹	3.3	4.7	10.9	3.2	13.5	-8.4	1.2
3	Foods, feeds, and beverages	0.6	6.8	-24.6	14.4	109.4	-19.5	-48.6
4	Industrial supplies and materials	8.0	5.9	33.0	-7.0	14.1	-4.8	13.1
5	Durable goods	3.3	1.6	15.0	-0.6	-7.7	-8.2	0.7
6	Nondurable goods	10.1	7.5	40.7	-9.4	23.4	-3.7	17.5
7	Petroleum and products	13.6	13.7	69.1	-16.2	48.1	-5.8	40.6
8	Nondurable goods, excluding petroleum and products	7.9	2.7	22.6	-3.5	5.8	-1.7	-0.8
9	Capital goods, except automotive	1.2	4.2	4.5	2.6	8.1	-4.1	5.5
10	Civilian aircraft, engines, and parts	-3.7	4.9	-14.9	8.2	13.4	-11.9	35.8
11	Computers, peripherals, and parts	4.9	7.9	31.9	-2.7	15.0	-16.8	24.9
12	Other	2.4	3.5	8.7	1.5	5.6	0.4	-5.4
13	Automotive vehicles, engines, and parts	4.6	-0.1	7.4	23.9	-17.5	-14.1	-13.8
14	Consumer goods, except food and automotive	3.4	3.6	7.3	13.7	-2.8	-0.2	7.6
15	Durable goods	6.1	3.7	5.5	24.6	-16.1	-2.1	2.3
16	Nondurable goods	0.2	3.5	9.6	1.0	17.2	2.1	14.4
17	Other ²	-7.0	10.4	29.2	-7.8	48.4	-44.9	36.5
18	Exports of services ¹	2.5	2.6	-1.0	4.2	1.5	2.4	2.7
19	Transport	2.8	3.3	-7.7	7.1	3.3	0.4	1.0
20	Travel (for all purposes including education)	-0.1	0.7	-1.8	2.7	-2.9	0.1	3.9
21	Charges for the use of intellectual property n.e.c.	1.0	4.0	3.5	4.6	4.9	5.7	-1.0
22	Other business services ³	5.1	3.1	1.3	3.5	2.7	3.6	2.6
23	Government goods and services n.e.c.	2.1	-3.6	-30.3	7.4	-2.4	-8.3	31.6
24	Other	-7.3	5.8	4.1	17.4	3.7	5.4	4.3
25	Imports of goods and services	4.6	4.5	11.8	3.0	-0.6	9.3	2.0
26	Imports of goods ¹	4.6	4.8	14.2	2.4	-0.4	10.5	0.5
27	Foods, feeds, and beverages	2.3	7.8	6.8	15.6	8.6	10.7	-8.8
28	Industrial supplies and materials	1.7	0.0	3.9	-6.9	9.2	7.1	-12.7
29	Durable goods	5.3	2.2	8.1	-3.0	-0.2	8.9	1.4
30	Nondurable goods	-0.2	-1.2	1.7	-8.8	14.3	6.2	-19.1
31	Petroleum and products	-0.4	-4.8	-1.4	-11.8	16.3	6.9	-32.0
32	Nondurable goods, excluding petroleum and products	0.0	4.6	6.4	-3.9	11.0	4.9	7.3
33	Capital goods, except automotive	9.1	7.8	14.5	3.2	8.3	6.7	-2.7
34	Civilian aircraft, engines, and parts	1.4	6.0	1.5	-18.2	42.4	4.5	11.9
35	Computers, peripherals, and parts	11.7	10.9	-3.9	25.6	10.2	6.2	-23.6
36	Other	9.4	7.2	21.9	0.0	4.6	7.0	2.5
37	Automotive vehicles, engines, and parts	2.9	3.7	6.0	8.6	-10.5	17.7	11.4
38	Consumer goods, except food and automotive	4.5	7.4	28.9	16.0	-16.1	12.0	13.2
39	Durable goods	10.0	4.9	30.5	3.0	-24.4	33.6	2.5
40	Nondurable goods	-1.3	10.2	27.1	32.8	-6.1	-7.5	26.3
41	Other	1.7	-2.3	20.9	-42.3	24.3	20.0	2.1
42	Imports of services ¹	4.4	3.3	2.0	5.5	-1.4	4.3	8.6
43	Transport	2.5	0.9	0.9	2.2	-1.0	-1.4	17.3
44	Travel (for all purposes including education)	8.0	6.0	15.4	4.1	2.5	6.2	23.2
45	Charges for the use of intellectual property n.e.c.	8.0	16.3	19.0	47.4	-7.7	4.3	-4.5
46	Other business services ³	3.1	0.5	-7.1	0.7	-2.9	4.6	1.2
47	Government goods and services n.e.c.	-1.0	-2.3	-3.4	-8.7	5.3	20.3	1.3
48	Other	0.9	0.4	-4.3	5.4	-2.2	1.0	1.0
	Addenda:	---	---	---	---	---	---	---
49	Exports of durable goods	2.3	3.3	7.2	7.3	-0.6	-7.8	2.2
50	Exports of nondurable goods	5.1	6.9	17.3	-3.2	39.4	-9.3	-0.1

Table 4.2.1. Percent Change From Preceding Period in Real Exports and in Real Imports of Goods and Services by Type of Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
51	Exports of agricultural goods ⁴	1.8	6.7	-22.2	14.1	100.7	-18.4	-43.8
52	Exports of nonagricultural goods	3.5	4.5	14.9	2.2	6.8	-7.3	7.1
53	Imports of durable goods	7.1	5.2	15.1	1.3	-3.9	14.8	2.1
54	Imports of nondurable goods	0.0	4.1	12.3	4.6	6.5	2.9	-2.3
55	Imports of nonpetroleum goods	5.0	5.8	15.6	3.9	-2.0	10.8	4.6

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 1986, repairs and alterations of equipment are reclassified from goods to services.
2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.
3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.
4. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

Table 4.2.2. Contributions to Percent Change in Real Exports and Real Imports of Goods and Services by Type of Product

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Exports of goods and services	3.0	4.0	6.6	3.6	9.3	-4.9	1.8
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Exports of goods ¹	2.16	3.04	6.97	2.12	8.72	-5.71	0.82
3	Foods, feeds, and beverages	0.04	0.40	-1.56	0.72	4.44	-1.28	-3.52
4	Industrial supplies and materials	1.45	1.21	5.72	-1.48	2.83	-1.02	2.63
5	Durable goods	0.18	0.09	0.79	-0.03	-0.43	-0.45	0.04
6	Nondurable goods	1.27	1.12	4.93	-1.45	3.26	-0.57	2.59
7	Petroleum and products	0.67	0.90	3.27	-1.16	2.77	-0.44	2.65
8	Nondurable goods, excluding petroleum and products	0.60	0.22	1.66	-0.29	0.49	-0.13	-0.06
9	Capital goods, except automotive	0.27	0.84	1.04	0.58	1.80	-0.90	1.20
10	Civilian aircraft, engines, and parts	-0.20	0.26	-0.84	0.40	0.67	-0.63	1.60
11	Computers, peripherals, and parts	0.10	0.02	0.56	-0.06	0.28	-0.35	0.43
12	Other	0.38	0.56	1.32	0.23	0.85	0.07	-0.83
13	Automotive vehicles, engines, and parts	0.31	0.00	0.49	1.44	-1.25	-0.93	-0.89
14	Consumer goods, except food and automotive	0.29	0.31	0.59	1.07	-0.21	-0.01	0.60
15	Durable goods	0.28	0.18	0.25	1.04	-0.79	-0.09	0.10
16	Nondurable goods	0.01	0.13	0.34	0.04	0.59	0.08	0.50
17	Other ²	-0.19	0.27	0.69	-0.22	1.11	-1.56	0.80
18	Exports of services ¹	0.86	0.92	-0.32	1.44	0.56	0.82	0.93
19	Transport	0.11	0.13	-0.30	0.26	0.12	0.02	0.04
20	Travel (for all purposes including education)	-0.01	0.07	-0.16	0.24	-0.25	0.01	0.33
21	Charges for the use of intellectual property n.e.c.	0.05	0.22	0.19	0.25	0.26	0.30	-0.05
22	Other business services ³	0.75	0.48	0.20	0.52	0.41	0.52	0.39
23	Government goods and services n.e.c.	0.02	-0.03	-0.28	0.05	-0.02	-0.06	0.20
24	Other	-0.06	0.04	0.03	0.12	0.03	0.04	0.03
	Percent change at annual rate:	---	---	---	---	---	---	---
25	Imports of goods and services	4.6	4.5	11.8	3.0	-0.6	9.3	2.0
	Percentage points at annual rates:	---	---	---	---	---	---	---
26	Imports of goods ¹	3.74	3.93	11.33	1.98	-0.30	8.47	0.44
27	Foods, feeds, and beverages	0.11	0.37	0.34	0.69	0.39	0.50	-0.43
28	Industrial supplies and materials	0.28	0.01	0.74	-1.26	1.61	1.33	-2.47
29	Durable goods	0.31	0.14	0.52	-0.19	-0.01	0.56	0.08
30	Nondurable goods	-0.02	-0.13	0.22	-1.07	1.62	0.77	-2.55
31	Petroleum and products	-0.03	-0.33	-0.09	-0.90	1.15	0.54	-2.88
32	Nondurable goods, excluding petroleum and products	0.00	0.20	0.31	-0.17	0.47	0.23	0.32
33	Capital goods, except automotive	1.95	1.70	3.19	0.70	1.76	1.51	-0.59
34	Civilian aircraft, engines, and parts	0.03	0.10	0.03	-0.34	0.60	0.10	0.20
35	Computers, peripherals, and parts	0.48	0.47	-0.16	1.03	0.45	0.29	-1.19
36	Other	1.44	1.13	3.32	0.01	0.71	1.12	0.40
37	Automotive vehicles, engines, and parts	0.37	0.44	0.75	0.98	-1.30	1.96	1.29
38	Consumer goods, except food and automotive	0.95	1.51	5.45	3.11	-3.61	2.41	2.56
39	Durable goods	1.08	0.54	3.09	0.33	-2.99	3.15	0.26
40	Nondurable goods	-0.13	0.96	2.36	2.78	-0.62	-0.73	2.29
41	Other	0.08	-0.10	0.87	-2.24	0.84	0.76	0.09
42	Imports of services ¹	0.82	0.62	0.45	1.00	-0.27	0.82	1.54
43	Transport	0.09	0.03	0.04	0.07	-0.03	-0.04	0.55
44	Travel (for all purposes including education)	0.36	0.27	0.69	0.19	0.11	0.28	0.97
45	Charges for the use of intellectual property n.e.c.	0.14	0.28	0.33	0.74	-0.16	0.08	-0.09
46	Other business services ³	0.25	0.04	-0.58	0.05	-0.23	0.36	0.09
47	Government goods and services n.e.c.	-0.01	-0.02	-0.02	-0.07	0.04	0.14	0.01
48	Other	0.00	0.00	-0.01	0.01	-0.01	0.00	0.00

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 1986, repairs and alterations of equipment are reclassified from goods to services.

2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.

Table 4.2.3. Real Exports and Imports of Goods and Services by Type of Product, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Exports of goods and services	111.809	116.228	113.900	114.899	117.477	116.016	116.521
2	Exports of goods ¹	111.549	116.774	114.303	115.206	118.905	116.314	116.672
3	Foods, feeds, and beverages	119.454	127.520	114.509	118.413	142.450	134.948	114.271
4	Industrial supplies and materials	118.270	125.211	124.199	121.950	126.043	124.487	128.365
5	Durable goods	102.146	103.753	106.546	106.385	104.284	102.078	102.266
6	Nondurable goods	125.761	135.145	132.393	129.167	136.137	134.870	140.408
7	Petroleum and products	161.192	183.310	175.241	167.660	184.958	182.208	198.415
8	Nondurable goods, excluding petroleum and products	105.958	108.834	108.939	107.965	109.504	109.040	108.825
9	Capital goods, except automotive	102.436	106.785	104.766	105.428	107.509	106.383	107.819
10	Civilian aircraft, engines, and parts	112.569	118.115	112.684	114.917	118.595	114.903	124.044
11	Computers, peripherals, and parts	113.104	122.061	120.786	119.952	124.225	118.638	125.429
12	Other	98.745	102.244	101.135	101.506	102.891	102.997	101.583
13	Automotive vehicles, engines, and parts	107.352	107.235	108.288	114.240	108.878	104.814	101.008
14	Consumer goods, except food and automotive	118.154	122.455	118.691	122.573	121.707	121.640	123.901
15	Durable goods	117.981	122.334	119.790	126.552	121.131	120.484	121.169
16	Nondurable goods	118.365	122.560	117.305	117.611	122.374	123.023	127.233
17	Other ²	125.984	139.077	139.067	136.280	150.408	129.571	140.047
18	Exports of services ¹	112.496	115.387	113.330	114.513	114.954	115.649	116.433
19	Transport	112.277	115.961	113.156	115.125	116.063	116.177	116.479
20	Travel (for all purposes including education)	123.779	124.661	124.206	125.046	124.119	124.141	125.338
21	Charges for the use of intellectual property n.e.c.	96.931	100.852	98.202	99.319	100.519	101.910	101.658
22	Other business services ³	118.126	121.803	119.451	120.483	121.275	122.340	123.115
23	Government goods and services n.e.c.	82.347	79.396	77.832	79.228	78.747	77.066	82.541
24	Other	71.370	75.494	71.360	74.282	74.962	75.961	76.772
25	Imports of goods and services	119.888	125.335	123.018	123.924	123.746	126.525	127.145
26	Imports of goods ¹	120.512	126.347	124.080	124.823	124.706	127.845	128.012
27	Foods, feeds, and beverages	117.937	127.126	119.869	124.285	126.881	130.149	127.191
28	Industrial supplies and materials	104.250	104.255	104.369	102.529	104.814	106.622	103.054
29	Durable goods	126.501	129.298	128.830	127.841	127.793	130.559	130.999
30	Nondurable goods	97.863	96.718	97.056	94.841	98.068	99.547	94.417
31	Petroleum and products	96.182	91.569	93.247	90.370	93.847	95.418	86.639
32	Nondurable goods, excluding petroleum and products	104.663	109.490	107.282	106.230	109.041	110.364	112.324
33	Capital goods, except automotive	127.393	137.331	133.384	134.425	137.126	139.355	138.418
34	Civilian aircraft, engines, and parts	120.116	127.287	123.542	117.503	128.360	129.789	133.499
35	Computers, peripherals, and parts	112.098	124.297	116.336	123.156	126.170	128.092	119.769
36	Other	133.387	142.925	140.280	140.291	141.879	144.309	145.220
37	Automotive vehicles, engines, and parts	125.679	130.282	126.787	129.417	125.892	131.120	134.699
38	Consumer goods, except food and automotive	130.144	139.742	136.121	141.253	135.198	139.070	143.445
39	Durable goods	152.041	159.490	160.591	161.781	150.853	162.168	163.157
40	Nondurable goods	108.999	120.164	112.696	120.979	119.092	116.785	123.799
41	Other	129.102	126.130	135.500	118.100	124.706	130.513	131.200
42	Imports of services ¹	116.671	120.484	117.967	119.553	119.118	120.384	122.879
43	Transport	118.426	119.440	118.035	118.673	118.377	117.953	122.759
44	Travel (for all purposes including education)	137.763	145.982	140.861	142.297	143.180	145.341	153.108
45	Charges for the use of intellectual property n.e.c.	124.633	144.969	133.227	146.800	143.887	145.426	143.766
46	Other business services ³	109.421	110.019	109.738	109.924	109.127	110.352	110.672
47	Government goods and services n.e.c.	80.563	78.717	77.834	76.090	77.072	80.720	80.986
48	Other	110.696	111.135	109.935	111.402	110.773	111.041	111.326
	Addenda:	---	---	---	---	---	---	---
49	Exports of durable goods	105.421	108.880	108.032	109.960	109.807	107.587	108.168
50	Exports of nondurable goods	122.769	131.190	125.760	124.743	135.535	132.266	132.217

Table 4.2.3. Real Exports and Imports of Goods and Services by Type of Product, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
51	Exports of agricultural goods ⁴	118.978	126.908	114.188	118.026	140.485	133.516	115.605
52	Exports of nonagricultural goods	110.798	115.743	114.277	114.900	116.816	114.630	116.624
53	Imports of durable goods	131.750	138.611	136.630	137.072	135.704	140.476	141.192
54	Imports of nondurable goods	104.499	108.773	106.070	107.261	108.963	109.746	109.123
55	Imports of nonpetroleum goods	125.576	132.806	129.964	131.213	130.566	133.971	135.475

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 1986, repairs and alterations of equipment are reclassified from goods to services.
2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.
3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.
4. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

Table 4.2.4. Price Indexes for Exports and Imports of Goods and Services by Type of Product

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Exports of goods and services	95.923	99.399	97.455	98.411	99.799	99.870	99.516
2	Exports of goods ¹	90.490	93.783	91.944	92.895	94.329	94.299	93.611
3	Foods, feeds, and beverages	83.523	83.113	84.252	84.619	85.496	80.676	81.658
4	Industrial supplies and materials	79.820	87.777	82.886	85.184	88.426	89.770	87.726
5	Durable goods	89.762	94.425	91.181	93.432	96.068	94.501	93.698
6	Nondurable goods	75.949	84.921	79.545	81.843	85.255	87.495	85.093
7	Petroleum and products	60.043	71.161	64.905	67.315	71.385	74.965	70.981
8	Nondurable goods, excluding petroleum and products	89.296	95.105	91.068	93.101	95.536	96.021	95.762
9	Capital goods, except automotive	98.753	99.827	99.425	99.425	99.925	100.010	99.948
10	Civilian aircraft, engines, and parts	113.964	116.651	114.953	115.468	116.284	117.072	117.781
11	Computers, peripherals, and parts	82.726	82.397	82.712	82.514	82.701	82.598	81.775
12	Other	96.682	97.519	97.370	97.258	97.717	97.634	97.467
13	Automotive vehicles, engines, and parts	100.469	101.268	100.487	101.112	101.383	101.325	101.251
14	Consumer goods, except food and automotive	92.183	93.004	92.737	93.030	93.117	93.024	92.843
15	Durable goods	94.018	94.312	94.364	94.367	94.318	94.431	94.132
16	Nondurable goods	89.985	91.461	90.791	91.448	91.705	91.368	91.322
17	Other ²	91.778	95.354	93.300	94.325	95.883	95.937	95.272
18	Exports of services ¹	108.084	111.963	109.788	110.751	112.027	112.333	112.741
19	Transport	94.003	95.114	95.571	95.675	95.851	94.326	94.602
20	Travel (for all purposes including education)	105.339	107.743	106.459	106.479	107.887	108.236	108.370
21	Charges for the use of intellectual property n.e.c.	106.419	108.808	107.240	107.966	108.608	109.104	109.552
22	Other business services ³	112.629	118.759	114.962	116.914	118.690	119.472	119.959
23	Government goods and services n.e.c.	103.853	106.189	104.950	106.130	106.465	105.995	106.164
24	Other	168.582	177.920	174.985	174.509	177.078	177.959	182.134
25	Imports of goods and services	88.511	91.268	89.548	91.134	91.322	91.424	91.190
26	Imports of goods ¹	85.761	88.326	86.667	88.329	88.389	88.458	88.127
27	Foods, feeds, and beverages	105.912	105.152	106.777	107.220	105.240	102.617	105.532
28	Industrial supplies and materials	67.098	76.218	70.108	75.796	76.183	77.105	75.788
29	Durable goods	92.339	99.423	95.761	99.248	100.876	99.463	98.106
30	Nondurable goods	58.898	68.840	61.818	68.335	68.294	70.026	68.707
31	Petroleum and products	47.770	59.902	51.283	59.465	59.696	61.990	58.458
32	Nondurable goods, excluding petroleum and products	90.125	94.366	91.577	93.746	92.975	93.218	97.524
33	Capital goods, except automotive	91.563	91.916	91.967	92.011	92.081	91.916	91.654
34	Civilian aircraft, engines, and parts	106.596	107.952	107.281	107.949	107.797	107.863	108.200
35	Computers, peripherals, and parts	93.771	93.938	94.204	94.222	94.237	93.933	93.361
36	Other	89.282	89.591	89.649	89.645	89.750	89.602	89.368
37	Automotive vehicles, engines, and parts	95.922	95.936	95.744	96.176	95.958	95.835	95.776
38	Consumer goods, except food and automotive	89.442	89.674	89.260	89.516	89.764	89.864	89.552
39	Durable goods	77.126	76.758	76.891	77.038	77.032	76.584	76.377
40	Nondurable goods	105.890	107.040	105.807	106.226	106.848	107.775	107.310
41	Other	100.008	101.303	100.738	101.220	101.325	101.103	101.563
42	Imports of services ¹	102.835	106.582	104.545	105.732	106.586	106.864	107.146
43	Transport	101.092	106.356	103.161	104.239	105.956	107.242	107.987
44	Travel (for all purposes including education)	97.682	99.397	98.799	99.786	99.301	99.269	99.232
45	Charges for the use of intellectual property n.e.c.	106.434	108.802	107.234	107.960	108.602	109.098	109.546
46	Other business services ³	106.093	110.797	108.050	109.356	110.917	111.290	111.628
47	Government goods and services n.e.c.	98.226	101.979	101.498	105.002	103.839	99.920	99.155
48	Other	106.258	108.686	107.701	107.133	108.604	109.208	109.800
	Addenda:	---	---	---	---	---	---	---
49	Exports of durable goods	96.967	98.519	97.637	98.101	98.844	98.674	98.457
50	Exports of nondurable goods	80.541	86.203	83.064	84.686	87.039	87.191	85.896

Table 4.2.4. Price Indexes for Exports and Imports of Goods and Services by Type of Product

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
51	Exports of agricultural goods ⁴	83.283	83.149	83.873	84.595	85.820	80.773	81.408
52	Exports of nonagricultural goods	91.279	94.984	92.828	93.803	95.260	95.856	95.018
53	Imports of durable goods	89.664	90.525	90.128	90.660	90.818	90.460	90.163
54	Imports of nondurable goods	79.663	85.248	81.379	85.024	84.918	85.721	85.327
55	Imports of nonpetroleum goods	92.938	93.962	93.432	94.045	94.079	93.778	93.946

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 1986, repairs and alterations of equipment are reclassified from goods to services.
2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.
3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.
4. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

Table 4.2.5. Exports and Imports of Goods and Services by Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Exports of goods and services	2,350.2	2,531.3	2,432.0	2,477.4	2,568.7	2,538.6	2,540.6
2	Exports of goods ¹	1,535.9	1,666.2	1,598.8	1,628.1	1,706.4	1,668.6	1,661.6
3	Foods, feeds, and beverages	132.7	141.1	128.4	133.4	162.1	144.9	124.2
4	Industrial supplies and materials	456.2	530.8	497.1	501.6	538.2	539.6	543.8
5	Durable goods	128.6	137.4	136.3	139.4	140.5	135.3	134.4
6	Nondurable goods	327.6	393.4	360.8	362.2	397.7	404.3	409.4
7	Petroleum and products	137.5	185.5	161.5	160.3	187.5	194.0	200.0
8	Nondurable goods, excluding petroleum and products	190.1	207.9	199.3	201.9	210.2	210.3	209.4
9	Capital goods, except automotive	533.6	562.2	549.4	552.8	566.6	561.1	568.4
10	Civilian aircraft, engines, and parts	121.0	129.9	122.1	125.1	130.0	126.8	137.8
11	Computers, peripherals, and parts	46.1	49.5	49.2	48.7	50.6	48.2	50.5
12	Other	366.5	382.8	378.0	379.0	386.0	386.1	380.1
13	Automotive vehicles, engines, and parts	157.6	158.7	159.0	168.8	161.3	155.2	149.5
14	Consumer goods, except food and automotive	197.1	206.1	199.2	206.4	205.1	204.8	208.2
15	Durable goods	109.5	113.9	111.6	117.9	112.8	112.3	112.6
16	Nondurable goods	87.6	92.3	87.7	88.5	92.4	92.5	95.6
17	Other ²	58.6	67.2	65.7	65.1	73.0	63.0	67.6
18	Exports of services ¹	814.3	865.2	833.2	849.3	862.4	870.0	879.0
19	Transport	88.6	92.6	90.8	92.5	93.4	92.0	92.5
20	Travel (for all purposes including education)	210.7	217.1	213.7	215.2	216.4	217.2	219.5
21	Charges for the use of intellectual property n.e.c.	128.4	136.6	131.0	133.4	135.9	138.4	138.6
22	Other business services ³	350.7	381.2	361.9	371.2	379.3	385.2	389.2
23	Government goods and services n.e.c.	18.5	18.3	17.7	18.2	18.2	17.7	19.0
24	Other	17.4	19.4	18.1	18.7	19.2	19.5	20.2
25	Imports of goods and services	2,928.6	3,156.7	3,039.9	3,116.6	3,118.5	3,192.1	3,199.5
26	Imports of goods ¹	2,378.5	2,568.0	2,474.6	2,537.1	2,536.5	2,602.4	2,596.0
27	Foods, feeds, and beverages	138.8	148.5	142.2	148.1	148.4	148.4	149.1
28	Industrial supplies and materials	505.9	574.8	529.3	562.1	577.6	594.7	564.9
29	Durable goods	175.8	193.4	185.6	190.9	193.9	195.4	193.3
30	Nondurable goods	330.1	381.4	343.7	371.2	383.6	399.3	371.6
31	Petroleum and products	199.6	238.4	207.7	233.4	243.3	256.9	220.0
32	Nondurable goods, excluding petroleum and products	130.6	143.0	136.0	137.8	140.3	142.4	151.6
33	Capital goods, except automotive	643.6	696.4	676.7	682.4	696.6	706.7	699.9
34	Civilian aircraft, engines, and parts	51.4	55.1	53.2	50.9	55.5	56.2	58.0
35	Computers, peripherals, and parts	128.5	142.7	133.9	141.8	145.3	147.1	136.7
36	Other	463.7	498.5	489.6	489.6	495.8	503.4	505.3
37	Automotive vehicles, engines, and parts	359.8	373.1	362.4	371.5	360.6	375.1	385.1
38	Consumer goods, except food and automotive	603.9	650.1	630.4	656.0	629.7	648.4	666.5
39	Durable goods	324.4	338.6	341.6	344.8	321.5	343.6	344.7
40	Nondurable goods	279.5	311.5	288.8	311.2	308.2	304.8	321.7
41	Other	126.4	125.1	133.6	117.0	123.7	129.2	130.5
42	Imports of services ¹	550.0	588.7	565.3	579.4	582.0	589.7	603.5
43	Transport	101.7	108.0	103.5	105.1	106.6	107.5	112.7
44	Travel (for all purposes including education)	135.0	145.6	139.6	142.5	142.6	144.8	152.4
45	Charges for the use of intellectual property n.e.c.	51.3	61.0	55.2	61.3	60.4	61.3	60.9
46	Other business services ³	232.4	244.0	237.3	240.6	242.3	245.8	247.3
47	Government goods and services n.e.c.	22.0	22.4	22.0	22.3	22.3	22.5	22.4
48	Other	7.6	7.8	7.6	7.7	7.8	7.8	7.9
	Addenda:	---	---	---	---	---	---	---
49	Exports of durable goods	958.5	1,005.7	989.0	1,011.4	1,017.6	995.4	998.5
50	Exports of nondurable goods	577.4	660.4	609.9	616.7	688.7	673.3	663.0

Table 4.2.5. Exports and Imports of Goods and Services by Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018				
				Q4	Q1	Q2	Q3	Q4	
51	Exports of agricultural goods ⁴	143.8	153.3	139.0	145.0	175.0	156.6	136.6	
52	Exports of nonagricultural goods	1,392.1	1,512.9	1,459.8	1,483.2	1,531.3	1,512.1	1,524.9	
53	Imports of durable goods	1,566.9	1,664.0	1,633.1	1,648.1	1,634.5	1,685.3	1,688.3	
54	Imports of nondurable goods	811.7	904.0	841.5	889.1	902.0	917.1	907.7	
55	Imports of nonpetroleum goods	2,179.0	2,329.6	2,266.9	2,303.7	2,293.2	2,345.5	2,376.0	

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 1986, repairs and alterations of equipment are reclassified from goods to services.
2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.
3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.
4. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

Table 4.2.6. Real Exports and Imports of Goods and Services by Type of Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Exports of goods and services	2,450.1	2,546.9	2,495.9	2,517.8	2,574.2	2,542.2	2,553.3
2	Exports of goods ¹	1,697.3	1,776.8	1,739.2	1,753.0	1,809.2	1,769.8	1,775.3
3	Foods, feeds, and beverages	158.9	169.7	152.4	157.5	189.5	179.5	152.0
4	Industrial supplies and materials	571.5	605.1	600.2	589.3	609.1	601.6	620.3
5	Durable goods	143.3	145.6	149.5	149.2	146.3	143.2	143.5
6	Nondurable goods	431.3	463.5	454.0	443.0	466.9	462.5	481.5
7	Petroleum and products	228.9	260.3	248.9	238.1	262.7	258.8	281.8
8	Nondurable goods, excluding petroleum and products	212.9	218.7	218.9	216.9	220.0	219.1	218.7
9	Capital goods, except automotive	540.3	563.2	552.6	556.1	567.1	561.1	568.7
10	Civilian aircraft, engines, and parts	106.2	111.4	106.3	108.4	111.8	108.4	117.0
11	Computers, peripherals, and parts ²	55.7	60.1	59.4	59.0	61.1	58.4	61.7
12	Other	379.1	392.6	388.3	389.7	395.0	395.4	390.0
13	Automotive vehicles, engines, and parts	156.9	156.7	158.3	167.0	159.1	153.2	147.6
14	Consumer goods, except food and automotive	213.9	221.6	214.8	221.8	220.3	220.2	224.3
15	Durable goods	116.5	120.7	118.2	124.9	119.6	118.9	119.6
16	Nondurable goods	97.4	100.9	96.5	96.8	100.7	101.2	104.7
17	Other ³	63.9	70.5	70.5	69.1	76.2	65.7	71.0
18	Exports of services ¹	753.4	772.7	759.0	766.9	769.8	774.5	779.7
19	Transport	94.3	97.3	95.0	96.6	97.4	97.5	97.8
20	Travel (for all purposes including education)	200.1	201.5	200.8	202.1	200.6	200.7	202.6
21	Charges for the use of intellectual property n.e.c.	120.6	125.5	122.2	123.6	125.1	126.8	126.5
22	Other business services ⁴	311.3	321.0	314.8	317.5	319.6	322.4	324.5
23	Government goods and services n.e.c.	17.8	17.2	16.9	17.2	17.1	16.7	17.9
24	Other	10.3	10.9	10.3	10.7	10.8	11.0	11.1
25	Residual	-349.1	-385.7	-379.0	-361.3	-393.6	-388.9	-399.2
26	Imports of goods and services	3,308.7	3,459.1	3,395.1	3,420.1	3,415.2	3,491.9	3,509.0
27	Imports of goods ¹	2,773.5	2,907.7	2,855.6	2,872.7	2,870.0	2,942.2	2,946.1
28	Foods, feeds, and beverages	131.1	141.3	133.2	138.1	141.0	144.6	141.3
29	Industrial supplies and materials	754.0	754.0	754.8	741.5	758.1	771.1	745.3
30	Durable goods	190.4	194.6	193.9	192.4	192.3	196.5	197.1
31	Nondurable goods	560.5	554.0	555.9	543.2	561.7	570.2	540.8
32	Petroleum and products	417.8	397.7	405.0	392.5	407.6	414.4	376.3
33	Nondurable goods, excluding petroleum and products	144.9	151.6	148.5	147.1	150.9	152.8	155.5
34	Capital goods, except automotive	702.9	757.8	736.0	741.7	756.6	768.9	763.8
35	Civilian aircraft, engines, and parts	48.2	51.1	49.6	47.2	51.5	52.1	53.6
36	Computers, peripherals, and parts ²	137.0	152.0	142.2	150.6	154.2	156.6	146.4
37	Other	519.4	556.5	546.2	546.3	552.5	561.9	565.5
38	Automotive vehicles, engines, and parts	375.1	388.9	378.5	386.3	375.8	391.4	402.1
39	Consumer goods, except food and automotive	675.2	725.0	706.2	732.8	701.4	721.5	744.2
40	Durable goods	420.6	441.2	444.3	447.5	417.3	448.6	451.4
41	Nondurable goods	264.0	291.0	272.9	293.0	288.4	282.8	299.8
42	Other	126.4	123.5	132.7	115.6	122.1	127.8	128.5
43	Imports of services ¹	534.9	552.4	540.8	548.1	546.1	551.9	563.3
44	Transport	100.6	101.5	100.3	100.9	100.6	100.2	104.3
45	Travel (for all purposes including education)	138.2	146.5	141.3	142.8	143.7	145.8	153.6
46	Charges for the use of intellectual property n.e.c.	48.2	56.0	51.5	56.8	55.6	56.2	55.6
47	Other business services ⁴	219.0	220.2	219.7	220.0	218.4	220.9	221.5
48	Government goods and services n.e.c.	22.4	21.9	21.7	21.2	21.5	22.5	22.6
49	Other	7.1	7.2	7.1	7.2	7.1	7.2	7.2
50	Residual	-1.8	16.4	6.6	14.8	14.5	9.5	26.7
	Addenda:	---	---	---	---	---	---	---

Table 4.2.6. Real Exports and Imports of Goods and Services by Type of Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
51	Exports of durable goods	988.5	1,021.0	1,013.0	1,031.1	1,029.6	1,008.8	1,014.3
52	Exports of nondurable goods	716.8	766.0	734.3	728.4	791.4	772.3	772.0
53	Exports of agricultural goods ⁵	172.7	184.2	165.7	171.3	203.9	193.8	167.8
54	Exports of nonagricultural goods	1,525.1	1,593.1	1,573.0	1,581.5	1,607.9	1,577.8	1,605.3
55	Imports of durable goods	1,747.5	1,838.5	1,812.2	1,818.1	1,799.9	1,863.2	1,872.7
56	Imports of nondurable goods	1,018.9	1,060.6	1,034.2	1,045.8	1,062.4	1,070.1	1,064.0
57	Imports of nonpetroleum goods	2,344.6	2,479.6	2,426.5	2,449.8	2,437.7	2,501.3	2,529.4

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. The quantity index for computers can be used to accurately measure the real growth of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series; accurate estimates of these contributions are shown in table 4.2.2 and real growth rates are shown in table 4.2.1.

2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.

4. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. For exports and for imports, the residual line is the difference between the aggregate line and the sum of the most detailed lines.

Table 5.1. Saving and Investment by Sector

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Gross saving	3,681.8	3,887.7	3,686.3	3,849.6	3,829.9	3,927.9	3,943.3
2	Net saving	565.6	613.8	522.4	646.2	576.1	630.2	602.7
3	Net private saving	1,520.1	1,837.2	1,570.9	1,846.4	1,812.2	1,822.3	1,867.9
4	Domestic business	533.3	789.9	622.0	752.1	784.5	826.2	796.7
5	Undistributed corporate profits	615.9	705.3	556.0	685.7	739.3	729.6	666.5
6	Inventory valuation adjustment, corporate	-45.5	-48.9	-74.4	-74.1	-89.9	-34.4	2.9
7	Capital consumption adjustment, corporate	-37.1	133.4	140.4	140.4	135.1	131.0	127.2
8	Households and institutions	986.8	1,047.3	948.9	1,094.3	1,027.7	996.0	1,071.3
9	Personal saving	986.8	1,047.3	948.9	1,094.3	1,027.7	996.0	1,071.3
10	Net government saving	-954.5	-1,223.4	-1,048.5	-1,200.2	-1,236.1	-1,192.1	-1,265.2
11	Federal	-695.4	-981.6	-803.6	-969.9	-993.7	-960.6	-1,002.2
12	State and local	-259.1	-241.8	-244.9	-230.4	-242.4	-231.5	-263.1
13	Consumption of fixed capital	3,116.2	3,273.9	3,163.9	3,203.4	3,253.8	3,297.7	3,340.6
14	Private	2,574.6	2,712.6	2,616.4	2,651.1	2,694.5	2,733.4	2,771.4
15	Domestic business	2,035.5	2,139.6	2,066.6	2,091.2	2,124.3	2,155.9	2,187.1
16	Households and institutions	539.1	573.0	549.8	559.9	570.3	577.5	584.3
17	Government	541.5	561.3	547.5	552.3	559.3	564.3	569.2
18	Federal	276.0	283.0	278.3	279.9	282.0	284.3	286.0
19	State and local	265.6	278.3	269.2	272.5	277.3	280.1	283.2
20	Gross domestic investment, capital account transactions, and net lending, NIPAs	3,538.6	3,825.3	3,609.7	3,689.7	3,831.3	3,869.6	3,910.5
21	Gross domestic investment	4,011.2	4,327.7	4,094.6	4,203.6	4,255.1	4,397.2	4,454.8
22	Gross private domestic investment	3,368.0	3,650.1	3,441.4	3,543.8	3,579.5	3,710.7	3,766.3
23	Domestic business	2,542.9	2,786.4	2,592.3	2,688.5	2,714.2	2,843.5	2,899.3
24	Households and institutions	825.0	863.7	849.2	855.3	865.3	867.2	866.9
25	Gross government investment	643.2	677.6	653.2	659.8	675.6	686.5	688.5
26	Federal	278.4	287.8	282.7	282.2	285.1	288.2	295.8
27	State and local	364.8	389.8	370.5	377.6	390.5	398.2	392.8
28	Capital account transactions (net) ¹	3.7	-9.0	0.6	0.4	0.4	-1.8	-35.1
29	Private	245.0	-5.7	1,008.4	8.4	6.8	-12.6	-25.6
30	Domestic business	278.9	-0.4	997.8	-2.4	-2.1	2.3	0.5
31	Households and institutions	-34.0	-5.3	10.6	10.8	8.9	-14.9	-26.1
32	Government	-241.3	-3.3	-1,007.8	-8.0	-6.4	10.8	-9.5
33	Federal	-182.0	54.0	-952.1	47.6	48.7	73.0	46.9
34	State and local	-59.3	-57.3	-55.7	-55.6	-55.1	-62.3	-56.3
35	Net lending or net borrowing (-), NIPAs	-476.2	-493.4	-485.5	-514.3	-424.2	-525.8	-509.2
36	Private	338.6	843.0	-339.2	785.4	921.8	799.2	865.8
37	Domestic business	-396.2	81.1	-978.1	-2.7	198.0	78.0	51.2
38	Households and institutions	734.9	762.0	638.9	788.1	723.8	721.2	814.7
39	Government	-814.8	-1,336.4	-146.3	-1,299.7	-1,345.9	-1,325.0	-1,375.1
40	Federal	-515.8	-1,040.4	144.2	-1,019.8	-1,045.5	-1,037.6	-1,058.8
41	State and local	-299.0	-296.0	-290.5	-279.9	-300.4	-287.4	-316.3
42	Statistical discrepancy	-143.2	-62.4	-76.6	-159.9	1.4	-58.3	-32.8
	Addenda:	---	---	---	---	---	---	---
43	Gross private saving	4,094.7	4,549.8	4,187.3	4,497.5	4,506.7	4,555.6	4,639.3
44	Domestic business	2,568.8	2,929.5	2,688.7	2,843.3	2,908.8	2,982.1	2,983.8
45	Households and institutions	1,525.9	1,620.3	1,498.6	1,654.2	1,598.0	1,573.6	1,655.5
46	Gross government saving	-412.9	-662.1	-501.0	-647.9	-676.8	-627.8	-696.0
47	Federal	-419.4	-698.5	-525.3	-690.0	-711.7	-676.3	-716.1
48	State and local	6.5	36.4	24.3	42.1	34.9	48.6	20.1
49	Net domestic investment	895.0	1,053.8	930.7	1,000.2	1,001.3	1,099.5	1,114.2
50	Private	793.3	937.5	825.1	892.7	885.0	977.4	994.9

Table 5.1. Saving and Investment by Sector

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
51	Domestic business	507.4	646.8	525.7	597.3	590.0	687.7	712.2
52	Households and institutions	286.0	290.7	299.4	295.4	295.0	289.7	282.7
53	Government	101.6	116.3	105.6	107.5	116.3	122.1	119.3
54	Federal	2.4	4.8	4.4	2.3	3.2	4.0	9.7
55	State and local	99.2	111.5	101.3	105.2	113.1	118.2	109.6
56	Gross saving as a percentage of gross national income	18.5	18.7	18.3	18.8	18.5	18.7	18.6
57	Net saving as a percentage of gross national income	2.8	2.9	2.6	3.2	2.8	3.0	2.8
58	Disaster losses ²	128.5	53.0	0.0	0.0	0.0	148.0	64.0
59	Private	121.0	51.0	0.0	0.0	0.0	140.0	64.0
60	Domestic business	36.0	9.0	0.0	0.0	0.0	12.0	24.0
61	Households and institutions	85.0	42.0	0.0	0.0	0.0	128.0	40.0
62	Government	7.5	2.0	0.0	0.0	0.0	8.0	0.0
63	Federal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64	State and local	7.5	2.0	0.0	0.0	0.0	8.0	0.0

Legend / Footnotes:

1. Consists of capital transfers and the acquisition and disposal of nonproduced nonfinancial assets. Prior to 1982, reflects only capital grants paid to the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.

2. Consists of damages to fixed assets.

Table 5.3.1. Percent Change From Preceding Period in Real Private Fixed Investment by Type

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Private fixed investment	4.8	5.2	6.2	8.0	6.4	1.1	3.1
2	Nonresidential	5.3	6.9	4.8	11.5	8.7	2.5	5.4
3	Structures	4.6	5.0	1.3	13.9	14.5	-3.4	-3.9
4	Commercial and health care	3.2	0.6	1.9	14.0	-4.6	-5.6	-6.9
5	Manufacturing	-15.2	-7.7	-3.5	-6.4	-20.5	16.1	2.1
6	Power and communication	-1.5	-0.9	-11.9	22.9	10.6	-8.7	-14.1
7	Mining exploration, shafts, and wells ¹	41.8	28.8	12.4	31.0	95.7	-10.4	-2.7
8	Other structures ²	1.7	2.9	6.3	2.2	4.4	5.1	6.9
9	Equipment	6.1	7.4	9.9	8.5	4.6	3.4	6.6
10	Information processing equipment	11.9	9.5	9.5	11.4	10.5	7.2	-2.8
11	Computers and peripheral equipment	10.5	8.1	-15.3	28.7	15.6	-2.3	-15.1
12	Other ³	12.5	10.0	21.4	5.1	8.4	11.4	2.6
13	Industrial equipment	6.6	5.2	5.2	6.8	-3.2	9.5	5.5
14	Transportation equipment	-3.7	7.0	9.7	14.6	1.4	-3.6	17.0
15	Other equipment ⁴	9.0	7.0	15.0	-0.3	6.7	0.6	11.2
16	Intellectual property products	4.6	7.5	0.7	14.1	10.5	5.6	10.7
17	Software ⁵	9.7	10.3	-2.6	18.6	12.5	9.1	9.9
18	Research and development ⁶	1.3	6.2	3.0	13.0	10.2	3.1	12.1
19	Entertainment, literary, and artistic originals	1.4	2.4	3.6	1.3	3.4	3.4	6.5
20	Residential	3.3	-0.3	11.1	-3.4	-1.3	-3.6	-4.7
21	Structures	3.3	-0.3	11.1	-3.5	-1.2	-3.5	-4.7
22	Permanent site	3.9	-0.3	7.4	0.0	-4.0	-6.0	-11.3
23	Single family	6.8	1.1	8.1	4.1	-4.5	-5.5	-16.9
24	Multifamily	-7.4	-6.9	4.2	-17.5	-1.7	-8.7	20.1
25	Other structures ⁷	2.8	-0.3	14.3	-6.1	1.0	-1.5	0.8
26	Equipment	7.3	0.4	9.9	0.3	-7.0	-4.8	-5.7
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	3.9	2.0	6.7	3.8	5.5	-3.5	-4.3
28	Private fixed investment in new structures	4.4	3.5	5.5	6.4	7.9	-2.0	-3.6
29	Nonresidential structures ⁸	4.8	5.2	1.6	14.1	15.0	-3.5	-4.1
30	Residential structures ⁹	4.1	1.9	9.5	-0.6	1.2	-0.5	-3.0
31	Private fixed investment in information processing equipment and software	10.8	9.9	3.5	14.8	11.5	8.1	3.2

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

5. Excludes software embedded, or bundled, in computers and other equipment.

6. Includes research and development expenditures for software.

7. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures and adjoining land, and other ownership transfer costs.

8. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

9. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Table 5.3.2. Contributions to Percent Change in Real Private Fixed Investment by Type

Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Private fixed investment	4.8	5.2	6.2	8.0	6.4	1.1	3.1
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Nonresidential	4.07	5.33	3.81	8.72	6.67	1.95	4.17
3	Structures	0.80	0.88	0.25	2.33	2.47	-0.62	-0.70
4	Commercial and health care	0.17	0.03	0.11	0.72	-0.25	-0.30	-0.37
5	Manufacturing	-0.37	-0.15	-0.07	-0.12	-0.40	0.26	0.04
6	Power and communication	-0.06	-0.03	-0.41	0.69	0.35	-0.31	-0.50
7	Mining exploration, shafts, and wells ¹	0.99	0.93	0.40	0.96	2.62	-0.45	-0.11
8	Other structures ²	0.06	0.10	0.22	0.08	0.15	0.17	0.24
9	Equipment	2.08	2.54	3.38	2.96	1.60	1.16	2.22
10	Information processing equipment	1.31	1.07	1.08	1.27	1.16	0.80	-0.32
11	Computers and peripheral equipment	0.33	0.27	-0.54	0.85	0.50	-0.08	-0.53
12	Other ³	0.98	0.80	1.63	0.42	0.67	0.88	0.21
13	Industrial equipment	0.45	0.36	0.37	0.47	-0.21	0.62	0.38
14	Transportation equipment	-0.34	0.59	0.83	1.23	0.15	-0.31	1.34
15	Other equipment ⁴	0.66	0.53	1.10	-0.01	0.51	0.05	0.82
16	Intellectual property products	1.19	1.91	0.18	3.44	2.60	1.41	2.66
17	Software ⁵	0.99	1.07	-0.28	1.83	1.27	0.94	1.03
18	Research and development ⁶	0.16	0.78	0.37	1.57	1.25	0.39	1.48
19	Entertainment, literary, and artistic originals	0.03	0.06	0.09	0.03	0.08	0.08	0.15
20	Residential	0.75	-0.08	2.42	-0.77	-0.29	-0.80	-1.05
21	Structures	0.73	-0.08	2.39	-0.77	-0.26	-0.79	-1.03
22	Permanent site	0.39	-0.04	0.72	0.00	-0.40	-0.60	-1.12
23	Single family	0.53	0.09	0.65	0.33	-0.37	-0.45	-1.43
24	Multifamily	-0.15	-0.13	0.07	-0.33	-0.03	-0.15	0.31
25	Other structures ⁷	0.34	-0.04	1.67	-0.77	0.14	-0.19	0.10
26	Equipment	0.03	0.00	0.04	0.00	-0.03	-0.02	-0.02
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	1.53	0.80	2.63	1.56	2.21	-1.41	-1.73
28	Private fixed investment in new structures	1.50	1.22	1.90	2.18	2.70	-0.70	-1.24
29	Nonresidential structures ⁸	0.80	0.88	0.29	2.28	2.47	-0.62	-0.72
30	Residential structures ⁹	0.70	0.33	1.61	-0.10	0.22	-0.08	-0.52
31	Private fixed investment in information processing equipment and software	2.30	2.13	0.81	3.10	2.44	1.74	0.71

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

5. Excludes software embedded, or bundled, in computers and other equipment.

6. Includes research and development expenditures for software.

7. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures and adjoining land, and other ownership transfer costs.

8. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

9. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Table 5.3.3. Real Private Fixed Investment by Type, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Private fixed investment	123.703	130.197	125.828	128.259	130.260	130.631	131.639
2	Nonresidential	119.803	128.088	121.909	125.276	127.922	128.722	130.434
3	Structures	107.949	113.331	107.673	111.233	115.072	114.073	112.944
4	Commercial and health care	156.948	157.889	155.963	161.144	159.243	156.968	154.202
5	Manufacturing	126.786	117.029	121.741	119.738	113.059	117.361	117.958
6	Power and communication	104.836	103.915	98.860	104.092	106.758	104.354	100.455
7	Mining exploration, shafts, and wells ¹	62.008	79.896	66.740	71.401	84.448	82.152	81.584
8	Other structures ²	133.314	137.200	133.961	134.677	136.127	137.846	140.151
9	Equipment	120.372	129.333	124.629	127.198	128.623	129.715	131.797
10	Information processing equipment	138.819	151.960	144.163	148.094	151.835	154.503	153.406
11	Computers and peripheral equipment ³	109.872	118.821	109.971	117.139	121.461	120.761	115.922
12	Other ⁴	152.998	168.310	161.228	163.251	166.594	171.153	172.241
13	Industrial equipment	108.249	113.893	111.065	112.896	111.993	114.566	116.119
14	Transportation equipment	122.704	131.258	125.844	130.210	130.667	129.485	134.670
15	Other equipment ⁵	106.779	114.271	112.136	112.043	113.879	114.049	117.112
16	Intellectual property products	128.281	137.928	129.224	133.557	136.939	138.821	142.394
17	Software ⁶	139.410	153.742	141.633	147.809	152.237	155.600	159.321
18	Research and development ⁷	123.387	131.040	123.409	127.233	130.365	131.373	135.190
19	Entertainment, literary, and artistic originals	110.724	113.383	111.404	111.756	112.686	113.637	115.453
20	Residential	141.443	141.006	143.665	142.427	141.947	140.666	138.984
21	Structures	141.344	140.891	143.539	142.280	141.835	140.562	138.887
22	Permanent site	167.876	167.289	171.156	171.135	169.389	166.774	161.857
23	Single family	162.705	164.513	167.320	168.993	167.066	164.731	157.264
24	Multifamily	200.340	186.546	196.311	187.113	186.293	182.117	190.661
25	Other structures ⁸	125.960	125.571	127.507	125.509	125.834	125.351	125.591
26	Equipment	148.007	148.567	151.939	152.068	149.322	147.510	145.368
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	123.898	126.367	124.831	126.003	127.705	126.576	125.183
28	Private fixed investment in new structures	124.947	129.341	126.165	128.122	130.576	129.917	128.746
29	Nonresidential structures ⁹	107.518	113.091	107.336	110.931	114.886	113.868	112.680
30	Residential structures ¹⁰	149.784	152.655	152.933	152.689	153.154	152.968	151.807
31	Private fixed investment in information processing equipment and software	139.093	152.813	142.945	147.953	152.023	155.026	156.250

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Annual chain-type quantity indexes for computers and peripheral equipment: 1959, .0000041; 1960, .0000051; 1961, .0000093; 1962, .00017; 1963, .00056. Quarterly chain-type quantity indexes for computers and peripheral equipment: 1959:1, .0000006; 1959:2, .0000003; 1959:3, .0000033; 1959:4, .0000123; 1960:1, .000035; 1960:2, .000040; 1960:3, .000054; 1960:4, .000073; 1961:1, .000073; 1961:2, .000077; 1961:3, .000110; 1961:4, .000111; 1962:1, .00013; 1962:2, .00013; 1962:3, .00018; 1962:4, .00027; 1963:1, .00040; 1963:2, .00053; 1963:3, .00063; 1963:4, .00069.

4. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

5. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

6. Excludes software embedded, or bundled, in computers and other equipment.

7. Includes research and development expenditures for software.

Table 5.3.3. Real Private Fixed Investment by Type, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

8. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures.

9. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

10. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Table 5.3.4. Price Indexes for Private Fixed Investment by Type

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Private fixed investment	105.939	108.216	106.571	107.225	108.060	108.598	108.980
2	Nonresidential	101.962	103.148	102.325	102.501	103.006	103.404	103.681
3	Structures	113.120	117.237	114.406	115.299	116.736	117.622	119.293
4	Commercial and health care	110.869	115.132	112.193	113.145	114.612	115.404	117.369
5	Manufacturing	110.949	116.248	112.783	113.752	115.545	116.241	119.453
6	Power and communication	107.467	111.693	108.487	109.403	110.969	112.634	113.768
7	Mining exploration, shafts, and wells ¹	113.254	115.352	114.204	114.276	115.117	115.385	116.629
8	Other structures ²	118.573	123.836	120.141	121.700	123.396	124.434	125.814
9	Equipment	97.183	97.197	97.016	96.939	97.142	97.436	97.269
10	Information processing equipment	83.060	81.330	82.430	81.921	81.538	81.226	80.634
11	Computers and peripheral equipment	96.023	96.167	96.385	96.383	96.257	96.230	95.798
12	Other ³	78.275	75.947	77.323	76.656	76.190	75.788	75.152
13	Industrial equipment	101.171	103.097	101.694	102.291	102.921	103.408	103.768
14	Transportation equipment	107.621	107.906	107.190	107.269	107.889	108.653	107.812
15	Other equipment ⁴	104.937	106.236	105.305	105.257	105.738	106.517	107.430
16	Intellectual property products	101.294	102.355	101.841	101.945	102.305	102.550	102.621
17	Software ⁵	93.053	91.836	92.346	92.087	92.131	91.874	91.250
18	Research and development ⁶	108.045	111.327	109.873	110.244	110.885	111.631	112.547
19	Entertainment, literary, and artistic originals	104.513	105.835	104.862	105.443	105.979	106.271	105.647
20	Residential	123.495	130.440	125.258	127.938	130.216	131.373	132.234
21	Structures	124.580	131.644	126.408	129.167	131.422	132.561	133.429
22	Permanent site	127.253	133.335	128.693	130.838	133.093	134.048	135.359
23	Single family	125.777	130.964	126.685	128.692	130.798	131.566	132.801
24	Multifamily	132.924	143.283	136.831	139.657	142.652	144.574	146.247
25	Other structures ⁷	122.544	130.379	124.673	127.913	130.169	131.451	131.984
26	Equipment	79.856	82.140	79.117	78.760	81.862	83.681	84.255
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	118.939	124.617	120.513	122.398	124.261	125.278	126.531
28	Private fixed investment in new structures	116.900	121.767	118.201	119.617	121.461	122.352	123.636
29	Nonresidential structures ⁸	113.040	117.109	114.303	115.157	116.595	117.474	119.209
30	Residential structures ⁹	121.442	127.161	122.783	124.793	127.080	127.985	128.784
31	Private fixed investment in information processing equipment and software	87.572	86.071	86.906	86.509	86.318	86.031	85.425

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

5. Excludes software embedded, or bundled, in computers and other equipment.

6. Includes research and development expenditures for software.

7. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures and adjoining land, and other ownership transfer costs.

8. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

9. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Table 5.3.5. Private Fixed Investment by Type

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Private fixed investment	3,342.5	3,593.5	3,420.0	3,507.4	3,589.9	3,618.0	3,658.8
2	Nonresidential	2,587.9	2,799.1	2,642.6	2,720.3	2,791.4	2,819.7	2,864.8
3	Structures	585.4	637.1	590.6	614.9	644.1	643.3	646.0
4	Commercial and health care	180.6	188.6	181.6	189.2	189.4	188.0	187.8
5	Manufacturing	65.8	63.6	64.2	63.7	61.1	63.8	65.9
6	Power and communication	115.3	118.8	109.8	116.6	121.3	120.4	117.0
7	Mining exploration, shafts, and wells ¹	107.4	140.9	116.5	124.7	148.5	144.8	145.4
8	Other structures ²	116.4	125.1	118.5	120.7	123.7	126.3	129.8
9	Equipment	1,150.4	1,236.3	1,189.1	1,212.6	1,228.8	1,243.0	1,260.7
10	Information processing equipment	381.9	409.4	393.7	401.9	410.2	415.8	409.8
11	Computers and peripheral equipment	109.2	118.3	109.7	116.9	121.0	120.3	115.0
12	Other ³	272.7	291.1	284.0	285.0	289.1	295.5	294.8
13	Industrial equipment	231.3	248.0	238.5	243.9	243.4	250.2	254.5
14	Transportation equipment	284.3	304.9	290.4	300.7	303.5	302.9	312.6
15	Other equipment ⁴	252.9	273.9	266.4	266.1	271.7	274.1	283.9
16	Intellectual property products	852.0	925.7	862.9	892.7	918.6	933.4	958.1
17	Software ⁵	352.9	384.1	355.9	370.3	381.6	389.0	395.6
18	Research and development ⁶	417.9	457.4	425.0	439.7	453.1	459.7	476.9
19	Entertainment, literary, and artistic originals	81.2	84.2	82.0	82.7	83.8	84.8	85.6
20	Residential	754.6	794.5	777.4	787.2	798.5	798.3	793.9
21	Structures	742.2	781.6	764.7	774.6	785.6	785.3	781.0
22	Permanent site	330.1	344.5	340.3	345.9	348.3	345.4	338.5
23	Single family	270.2	284.4	279.8	287.1	288.5	286.1	275.7
24	Multifamily	59.9	60.2	60.5	58.8	59.8	59.3	62.8
25	Other structures ⁷	412.1	437.1	424.4	428.6	437.3	439.9	442.6
26	Equipment	12.5	12.9	12.7	12.6	12.9	13.0	12.9
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	1,327.6	1,418.7	1,355.4	1,389.5	1,429.7	1,428.6	1,427.0
28	Private fixed investment in new structures	1,146.9	1,236.7	1,171.0	1,203.4	1,245.3	1,248.1	1,249.9
29	Nonresidential structures ⁸	566.6	617.5	572.0	595.6	624.5	623.7	626.3
30	Residential structures ⁹	580.3	619.2	599.0	607.8	620.8	624.5	623.6
31	Private fixed investment in information processing equipment and software	734.9	793.5	749.6	772.3	791.8	804.7	805.4

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

5. Excludes software embedded, or bundled, in computers and other equipment.

6. Includes research and development expenditures for software.

7. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures and adjoining land, and other ownership transfer costs.

8. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

9. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Table 5.3.6. Real Private Fixed Investment by Type, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Private fixed investment	3,155.1	3,320.7	3,209.3	3,271.3	3,322.3	3,331.8	3,357.5
2	Nonresidential	2,538.1	2,713.6	2,582.7	2,654.0	2,710.1	2,727.0	2,763.3
3	Structures	517.5	543.3	516.2	533.3	551.7	546.9	541.5
4	Commercial and health care	162.9	163.8	161.8	167.2	165.2	162.9	160.0
5	Manufacturing	59.3	54.7	56.9	56.0	52.9	54.9	55.2
6	Power and communication	107.3	106.4	101.2	106.5	109.3	106.8	102.8
7	Mining exploration, shafts, and wells ¹	94.8	122.2	102.1	109.2	129.1	125.6	124.8
8	Other structures ²	98.2	101.0	98.6	99.2	100.2	101.5	103.2
9	Equipment	1,183.7	1,271.9	1,225.6	1,250.9	1,264.9	1,275.6	1,296.1
10	Information processing equipment	459.8	503.3	477.5	490.5	502.9	511.8	508.1
11	Computers and peripheral equipment ³	113.8	123.0	113.9	121.3	125.7	125.0	120.0
12	Other ⁴	348.4	383.3	367.1	371.7	379.3	389.7	392.2
13	Industrial equipment	228.6	240.6	234.6	238.5	236.6	242.0	245.3
14	Transportation equipment	264.2	282.6	270.9	280.3	281.3	278.8	289.9
15	Other equipment ⁵	241.0	257.9	253.0	252.8	257.0	257.4	264.3
16	Intellectual property products	841.1	904.4	847.3	875.7	897.9	910.2	933.7
17	Software ⁶	379.3	418.3	385.3	402.1	414.2	423.3	433.5
18	Research and development ⁷	386.8	410.7	386.8	398.8	408.6	411.8	423.8
19	Entertainment, literary, and artistic originals	77.7	79.6	78.2	78.4	79.1	79.8	81.0
20	Residential	611.1	609.2	620.7	615.3	613.2	607.7	600.4
21	Structures	595.7	593.8	605.0	599.7	597.8	592.4	585.4
22	Permanent site	259.4	258.5	264.5	264.4	261.7	257.7	250.1
23	Single family	214.8	217.2	220.9	223.1	220.6	217.5	207.6
24	Multifamily	45.1	42.0	44.2	42.1	41.9	41.0	42.9
25	Other structures ⁸	336.3	335.2	340.4	335.1	335.9	334.6	335.3
26	Equipment	15.6	15.7	16.0	16.0	15.7	15.5	15.3
27	Residual	-18.7	-33.3	-22.7	-27.1	-30.4	-36.3	-39.5
	Addenda:	---	---	---	---	---	---	---
28	Private fixed investment in structures	1,116.2	1,138.5	1,124.6	1,135.2	1,150.5	1,140.3	1,127.8
29	Private fixed investment in new structures	981.1	1,015.6	990.7	1,006.0	1,025.3	1,020.1	1,011.0
30	Nonresidential structures ⁹	501.3	527.2	500.4	517.2	535.6	530.9	525.3
31	Residential structures ¹⁰	477.8	487.0	487.9	487.1	488.6	488.0	484.3
32	Private fixed investment in information processing equipment and software	839.1	921.9	862.4	892.6	917.2	935.3	942.6

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. The quantity index for computers can be used to accurately measure the real growth rate of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series; accurate estimates of these contributions are shown in table 5.3.2 and real growth rates are shown in table 5.3.1.

4. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

5. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

6. Excludes software embedded, or bundled, in computers and other equipment.

7. Includes research and development expenditures for software.

Table 5.3.6. Real Private Fixed Investment by Type, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

8. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures.

9. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

10. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 5.7.5B. Change in Private Inventories by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Change in private inventories	25.5	56.5	21.5	36.3	-10.4	92.7	107.5
2	Farm	-5.0	-2.9	-4.2	-1.9	-1.5	-3.5	-4.6
3	Mining, utilities, and construction	-2.7	-3.1	-0.3	-3.3	-6.7	-1.3	-1.1
4	Manufacturing	7.3	1.6	12.1	-10.8	-11.9	26.7	2.5
5	Durable goods industries	8.0	4.3	8.2	-2.5	-10.3	20.8	9.0
6	Nondurable goods industries	-0.7	-2.6	3.9	-8.3	-1.6	5.9	-6.6
7	Wholesale trade	5.5	30.1	-3.2	20.8	-13.9	49.4	64.2
8	Durable goods industries	12.1	32.0	7.6	14.7	4.2	40.3	68.9
9	Nondurable goods industries	-6.6	-1.9	-10.8	6.1	-18.1	9.1	-4.7
10	Retail trade	15.5	20.8	11.2	16.5	9.9	21.8	35.1
11	Motor vehicle and parts dealers	11.1	22.4	-0.7	22.7	14.3	28.4	24.4
12	Food and beverage stores	1.5	-0.2	3.5	-0.8	-1.3	1.3	-0.1
13	General merchandise stores	-1.5	-0.6	-1.6	-3.0	1.5	0.9	-1.6
14	Other retail stores	4.4	-0.9	9.9	-2.4	-4.6	-8.8	12.4
15	Other industries	4.8	10.0	6.0	15.0	13.7	-0.4	11.6
	Addenda:	---	---	---	---	---	---	---
16	Change in private inventories	25.5	56.5	21.5	36.3	-10.4	92.7	107.5
17	Durable goods industries	32.8	58.4	19.5	34.7	3.6	93.3	101.9
18	Nondurable goods industries	-7.3	-1.8	2.0	1.7	-14.0	-0.6	5.6
19	Nonfarm industries	30.5	59.4	25.7	38.2	-8.8	96.2	112.1
20	Nonfarm change in book value ¹	77.3	113.3	95.5	119.2	86.8	130.2	117.0
21	Nonfarm inventory valuation adjustment ²	-46.9	-53.9	-69.8	-81.0	-95.6	-34.0	-4.8
22	Wholesale trade	5.5	30.1	-3.2	20.8	-13.9	49.4	64.2
23	Merchant wholesale trade	8.2	33.3	-1.5	30.0	-11.2	51.7	62.7
24	Durable goods industries	11.0	33.3	8.7	19.9	8.4	39.6	65.2
25	Nondurable goods industries	-2.8	0.0	-10.1	10.0	-19.6	12.1	-2.5
26	Nonmerchant wholesale trade	-2.7	-3.2	-1.7	-9.2	-2.8	-2.3	1.5

Legend / Footnotes:

1. This series is derived from the Census Bureau series 'current cost inventories.'

2. The inventory valuation adjustment (IVA) shown in this table differs from the IVA that adjusts business incomes. The IVA in this table reflects the mix of methods (such as first-in, first-out and last-in, first-out) underlying inventories derived primarily from Census Bureau statistics (see footnote 1). This mix differs from that underlying business income derived primarily from Internal Revenue Service statistics.

Note. Estimates in this table are based on the North American Industry Classification System (NAICS).

Table 5.7.6B. Change in Real Private Inventories by Industry, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Change in private inventories	22.5	45.0	16.1	30.3	-36.8	89.8	96.8
2	Farm	-5.9	-8.1	-6.2	-6.9	-6.4	-8.7	-10.2
3	Mining, utilities, and construction	-3.0	-3.1	-0.2	-3.3	-6.9	-1.0	-1.1
4	Manufacturing	8.9	0.5	14.0	-12.0	-11.9	27.3	-1.3
5	Durable goods industries	8.3	3.7	8.9	-4.1	-9.9	19.4	9.6
6	Nondurable goods industries	0.2	-3.6	5.0	-8.2	-1.7	7.6	-12.1
7	Wholesale trade	5.1	29.9	-3.6	20.3	-13.7	48.8	64.3
8	Durable goods industries	12.2	31.4	7.6	14.4	4.0	39.7	67.7
9	Nondurable goods industries	-7.6	-1.9	-11.6	5.8	-18.0	8.9	-4.2
10	Retail trade	15.8	20.2	11.7	16.0	10.0	20.7	34.1
11	Motor vehicle and parts dealers	11.4	22.8	-0.7	23.2	14.5	28.7	24.7
12	Food and beverage stores	1.5	-0.2	3.3	-0.7	-1.2	1.2	-0.1
13	General merchandise stores	-1.4	-0.5	-1.5	-2.9	1.4	0.8	-1.5
14	Other retail stores	4.7	-1.0	10.4	-2.7	-4.2	-8.7	11.7
15	Other industries	0.2	2.6	-0.6	12.8	-8.4	0.1	6.1
16	Residual	2.2	2.8	1.8	3.1	0.0	1.9	6.2
	Addenda:	---	---	---	---	---	---	---
17	Change in private inventories	22.5	45.0	16.1	30.3	-36.8	89.8	96.8
18	Durable goods industries	33.3	57.0	20.0	32.8	3.7	90.6	100.7
19	Nondurable goods industries	-12.0	-13.4	-4.5	-3.2	-41.2	-2.9	-6.3
20	Nonfarm industries	27.4	50.9	21.1	35.9	-31.0	95.4	103.3
21	Wholesale trade	5.1	29.9	-3.6	20.3	-13.7	48.8	64.3
22	Merchant wholesale trade	8.2	33.3	-1.6	29.9	-11.1	51.3	63.0
23	Durable goods industries	11.1	32.8	8.7	19.8	8.3	38.9	64.2
24	Nondurable goods industries	-3.1	0.3	-10.6	10.0	-19.6	12.2	-1.5
25	Nonmerchant wholesale trade	-3.3	-3.5	-2.0	-10.0	-2.7	-2.6	1.1

Legend / Footnotes:

Note. Estimates in this table are based on the North American Industry Classification System (NAICS).

Chained (2012) dollar series for real change in private inventories are calculated as the period-to-period change in chained-dollar end-of-period inventories. Quarterly changes in end-of-period inventories are stated at annual rates. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 5.8.5B. Private Inventories and Domestic Final Sales by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Private inventories ¹	2,678.3	2,723.1	2,737.2	2,757.8	2,780.2
2	Farm	181.1	183.2	176.2	166.7	168.4
3	Mining, utilities, and construction	112.9	114.1	109.3	111.4	114.9
4	Manufacturing	791.7	800.2	807.9	814.3	803.8
5	Durable goods industries	464.5	470.1	473.8	476.2	480.7
6	Nondurable goods industries	327.2	330.0	334.1	338.0	323.1
7	Wholesale trade	738.1	754.0	759.6	772.5	786.3
8	Durable goods industries	413.1	421.1	426.4	435.2	453.6
9	Nondurable goods industries	325.0	332.9	333.2	337.3	332.8
10	Retail trade	659.6	669.3	675.1	680.9	691.6
11	Motor vehicle and parts dealers	226.5	233.8	238.3	244.7	251.1
12	Food and beverage stores	56.8	56.8	56.4	56.4	58.3
13	General merchandise stores	91.4	91.4	91.8	92.1	92.4
14	Other retail stores	284.9	287.2	288.7	287.8	289.7
15	Other industries	194.9	202.4	209.1	211.9	215.1
	Addenda:	---	---	---	---	---
16	Private inventories	2,678.3	2,723.1	2,737.2	2,757.8	2,780.2
17	Durable goods industries	1,204.7	1,227.2	1,241.1	1,260.4	1,289.8
18	Nondurable goods industries	1,473.6	1,495.9	1,496.0	1,497.4	1,490.4
19	Nonfarm industries	2,497.2	2,539.9	2,561.0	2,591.1	2,611.8
20	Wholesale trade	738.1	754.0	759.6	772.5	786.3
21	Merchant wholesale trade	624.8	641.6	645.0	658.3	674.4
22	Durable goods industries	355.7	364.3	370.0	378.8	396.1
23	Nondurable goods industries	269.1	277.3	275.1	279.5	278.3
24	Nonmerchant wholesale trade	113.3	112.4	114.5	114.2	112.0
25	Final sales of domestic business ²	1,147.0	1,157.7	1,186.4	1,192.4	1,203.8
26	Final sales of goods and structures of domestic business ²	613.7	620.2	640.0	638.0	642.7
	Ratios of private inventories to final sales of domestic business:	---	---	---	---	---
27	Private inventories to final sales	2.34	2.35	2.31	2.31	2.31
28	Nonfarm inventories to final sales	2.18	2.19	2.16	2.17	2.17
29	Nonfarm inventories to final sales of goods and structures	4.07	4.10	4.00	4.06	4.06

Legend / Footnotes:

1. Inventories are as of the end of the quarter. The quarter-to-quarter change in inventories calculated from current-dollar inventories in this table is not the current-dollar change in private inventories component of GDP. The former is the difference between two inventory stocks, each valued at its respective end-of-quarter prices. The latter is the change in the physical volume of inventories valued at average prices of the quarter. In addition, changes calculated from this table are at quarterly rates, whereas, the change in private inventories is stated at annual rates.

2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross output of general government, gross value added of nonprofit institutions, compensation paid to domestic workers, and imputed rental of owner-occupied nonfarm housing. It includes a small amount of final sales by farm and by government enterprises.

Note. Estimates in this table are based on the North American Industry Classification System (NAICS).

Table 5.8.6B. Real Private Inventories and Real Domestic Final Sales by Industry, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Private inventories ¹	2,734.9	2,742.5	2,733.3	2,755.8	2,780.0
2	Farm	214.1	212.3	210.7	208.5	206.0
3	Mining, utilities, and construction	121.5	120.7	119.0	118.7	118.5
4	Manufacturing	823.0	820.0	817.0	823.8	823.5
5	Durable goods industries	462.2	461.2	458.7	463.6	465.9
6	Nondurable goods industries	361.9	359.8	359.4	361.3	358.3
7	Wholesale trade	750.8	755.8	752.4	764.6	780.7
8	Durable goods industries	413.1	416.7	417.7	427.6	444.5
9	Nondurable goods industries	337.8	339.3	334.8	337.0	336.0
10	Retail trade	645.8	649.8	652.3	657.5	666.0
11	Motor vehicle and parts dealers	229.5	235.3	238.9	246.1	252.3
12	Food and beverage stores	54.3	54.1	53.8	54.1	54.1
13	General merchandise stores	88.0	87.3	87.7	87.9	87.5
14	Other retail stores	274.9	274.2	273.2	271.0	274.0
15	Other industries	177.8	181.0	178.9	178.9	180.4
16	Residual	-0.2	0.6	0.6	1.0	2.6
	Addenda:	---	---	---	---	---
17	Private inventories	2,734.9	2,742.5	2,733.3	2,755.8	2,780.0
18	Durable goods industries	1,202.1	1,210.3	1,211.2	1,233.9	1,259.1
19	Nondurable goods industries	1,531.6	1,530.8	1,520.5	1,519.8	1,518.2
20	Nonfarm industries	2,519.6	2,528.6	2,520.9	2,544.7	2,570.5
21	Wholesale trade	750.8	755.8	752.4	764.6	780.7
22	Merchant wholesale trade	632.6	640.1	637.3	650.1	665.8
23	Durable goods industries	356.1	361.1	363.1	372.9	388.9
24	Nondurable goods industries	276.6	279.1	274.3	277.3	276.9
25	Nonmerchant wholesale trade	118.2	115.7	115.0	114.4	114.6
26	Final sales of domestic business ²	1,066.6	1,072.3	1,090.5	1,092.2	1,099.0
27	Final sales of goods and structures of domestic business ²	593.7	598.6	612.7	609.6	613.9
	Ratios of private inventories to final sales of domestic business:	---	---	---	---	---
28	Private inventories to final sales	2.56	2.56	2.51	2.52	2.53
29	Nonfarm inventories to final sales	2.36	2.36	2.31	2.33	2.34
30	Nonfarm inventories to final sales of goods and structures	4.24	4.22	4.11	4.17	4.19

Legend / Footnotes:

1. Inventories are as of the end of the quarter. The quarter-to-quarter changes calculated from this table are at quarterly rates, whereas the change in private inventories component of GDP is stated at annual rates.

2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross output of general government, gross value added of nonprofit institutions, compensation paid to domestic workers, and imputed rental of owner-occupied nonfarm housing. It includes a small amount of final sales by farm and by government enterprises.

Note. Estimates in this table are based on the North American Industry Classification System (NAICS).

Chained (2012) dollar inventory series are calculated to ensure that the chained (2012) dollar change in inventories for 2012 equals the current-dollar change in inventories for 2012 and that the average of the 2011 and 2012 end-of-year chain-weighted and fixed-weighted inventories are equal.

Table 5.8.9B. Implicit Price Deflators for Private Inventories by Industry

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Private inventories ¹	97.929	99.291	100.140	100.073	100.007
2	Farm	84.607	86.267	83.613	79.946	81.756
3	Mining, utilities, and construction	92.866	94.529	91.839	93.824	97.032
4	Manufacturing	96.197	97.585	98.889	98.841	97.604
5	Durable goods industries	100.489	101.943	103.286	102.738	103.160
6	Nondurable goods industries	90.418	91.717	92.967	93.558	90.182
7	Wholesale trade	98.311	99.757	100.949	101.034	100.723
8	Durable goods industries	100.009	101.052	102.076	101.784	102.038
9	Nondurable goods industries	96.186	98.125	99.525	100.083	99.043
10	Retail trade	102.130	102.988	103.490	103.564	103.834
11	Motor vehicle and parts dealers	98.698	99.372	99.726	99.440	99.552
12	Food and beverage stores	104.696	104.952	104.783	104.251	107.862
13	General merchandise stores	103.812	104.736	104.732	104.811	105.579
14	Other retail stores	103.631	104.739	105.661	106.174	105.763
15	Other industries	109.633	111.809	116.896	118.430	119.222
	Addenda:	---	---	---	---	---
16	Private inventories	97.929	99.291	100.140	100.073	100.007
17	Durable goods industries	100.212	101.398	102.468	102.149	102.440
18	Nondurable goods industries	96.212	97.715	98.390	98.524	98.166
19	Nonfarm industries	99.109	100.447	101.591	101.821	101.603
20	Wholesale trade	98.311	99.757	100.949	101.034	100.723
21	Merchant wholesale trade	98.768	100.243	101.217	101.266	101.279
22	Durable goods industries	99.887	100.901	101.882	101.590	101.851
23	Nondurable goods industries	97.267	99.335	100.301	100.803	100.476
24	Nonmerchant wholesale trade	95.883	97.171	99.570	99.857	97.690

Legend / Footnotes:

1. Implicit price deflators are as of the end of the quarter and are consistent with inventory stocks.

Note. Estimates in this table are based on the North American Industry Classification System (NAICS).

Table 6.1D. National Income Without Capital Consumption Adjustment by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	National income without capital consumption adjustment	16,539.0	17,094.1	16,554.5	16,806.5	16,971.8	17,227.5	17,370.7
2	Domestic industries	16,295.3	16,832.7	16,283.7	16,537.7	16,704.8	16,972.4	17,115.9
3	Private industries	14,383.1	14,889.3	14,360.0	14,610.6	14,770.7	15,021.1	15,154.6
4	Agriculture, forestry, fishing, and hunting	134.2	127.9	127.0	129.6	134.5	122.4	125.2
5	Mining	157.6	185.6	151.5	174.3	185.2	189.7	193.3
6	Utilities	167.3	163.4	162.6	162.1	164.2	164.1	163.2
7	Construction	858.3	906.6	871.4	890.8	902.6	914.0	918.8
8	Manufacturing	1,590.4	1,626.1	1,569.9	1,578.2	1,597.9	1,648.8	1,679.3
9	Durable goods	957.1	969.2	951.7	947.5	955.4	983.5	990.5
10	Nondurable goods	633.3	656.8	618.2	630.7	642.5	665.3	688.8
11	Wholesale trade	932.6	954.0	913.1	923.3	918.7	968.2	1,005.9
12	Retail trade	1,124.3	1,153.2	1,113.1	1,142.1	1,136.2	1,168.0	1,166.4
13	Transportation and warehousing	539.7	557.4	528.1	539.4	549.1	558.0	583.0
14	Information	644.9	669.1	621.0	649.3	672.5	677.3	677.2
15	Finance, insurance, real estate, rental, and leasing	2,921.0	2,979.0	2,943.3	2,957.2	2,975.7	3,009.9	2,973.3
16	Professional and business services ¹	2,399.4	2,536.3	2,420.1	2,473.0	2,517.9	2,556.8	2,597.5
17	Educational services, health care, and social assistance	1,695.7	1,767.9	1,713.6	1,745.2	1,759.2	1,774.3	1,792.9
18	Arts, entertainment, recreation, accommodation, and food services	733.4	755.5	737.7	746.8	752.2	760.3	762.8
19	Other services, except government	484.3	507.3	487.7	499.3	504.7	509.3	515.9
20	Government	1,912.2	1,943.4	1,923.7	1,927.1	1,934.0	1,951.3	1,961.3
21	Rest of the world	243.7	261.4	270.8	268.7	267.0	255.0	254.8

Legend / Footnotes:

1. Consists of professional, scientific, and technical services; management of companies and enterprises; and administrative and waste management services.

Note. Estimates in this table are based on the 2012 North American Industry Classification System (NAICS).

Table 6.16D. Corporate Profits by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Corporate profits with inventory valuation and capital consumption adjustments	2,099.3	2,262.8	2,150.7	2,177.3	2,242.3	2,320.5	2,310.8
2	Domestic industries	1,650.4	1,778.4	1,667.6	1,690.7	1,760.2	1,837.1	1,825.5
3	Financial ¹	445.6	444.2	450.5	441.2	457.7	451.6	426.4
4	Nonfinancial	1,204.8	1,334.2	1,217.2	1,249.5	1,302.5	1,385.5	1,399.1
5	Rest of the world	448.8	484.4	483.0	486.7	482.1	483.4	485.3
6	Receipts from the rest of the world	747.1	817.4	798.8	819.6	820.1	810.5	819.4
7	Less: Payments to the rest of the world	298.2	333.0	315.8	333.0	338.0	327.2	334.1
8	Corporate profits with inventory valuation adjustment	2,136.4	2,129.3	2,010.3	2,036.9	2,107.3	2,189.5	2,183.6
9	Domestic industries	1,687.5	1,645.0	1,527.3	1,550.2	1,625.2	1,706.2	1,698.3
10	Financial	468.7	448.3	453.7	444.5	461.6	456.3	430.9
11	Federal Reserve banks	78.3	64.9	71.9	69.9	66.6	63.9	59.3
12	Other financial ²	390.4	383.4	381.8	374.6	395.0	392.4	371.6
13	Nonfinancial	1,218.9	1,196.7	1,073.6	1,105.8	1,163.6	1,249.9	1,267.4
14	Utilities	3.8	-2.1	1.4	-1.1	-0.7	-2.2	-4.3
15	Manufacturing	292.9	282.2	264.5	238.5	267.7	302.9	319.4
16	Durable goods	165.6	145.5	150.5	128.8	138.8	158.5	155.9
17	Fabricated metal products	22.5	22.3	20.1	19.7	20.3	24.1	25.3
18	Machinery	18.0	15.4	13.4	13.3	13.7	16.3	18.3
19	Computer and electronic products	40.1	38.2	44.8	33.1	37.6	42.6	39.3
20	Electrical equipment, appliances, and components	2.9	3.2	0.9	3.7	2.9	3.7	2.5
21	Motor vehicles, bodies and trailers, and parts	21.0	10.0	14.3	9.8	8.4	12.9	8.9
22	Other durable goods ³	61.1	56.4	57.0	49.1	55.9	58.9	61.7
23	Nondurable goods	127.2	136.7	114.0	109.8	128.9	144.4	163.5
24	Food and beverage and tobacco products	58.4	50.5	55.2	49.0	52.7	55.1	45.1
25	Petroleum and coal products	-11.9	9.4	-7.0	-0.7	3.5	8.2	26.7
26	Chemical products	49.6	45.8	39.8	36.2	42.8	47.9	56.2
27	Other nondurable goods ⁴	31.1	31.0	25.9	25.3	29.9	33.3	35.6
28	Wholesale trade	111.8	104.2	86.3	88.6	83.3	117.1	127.9
29	Retail trade	162.5	154.1	139.2	155.4	141.1	164.8	155.2
30	Transportation and warehousing	59.4	55.6	50.6	47.9	54.0	52.4	68.1
31	Information	148.6	156.4	124.0	148.9	161.6	162.6	152.4
32	Other nonfinancial ⁵	439.8	446.3	407.5	427.6	456.6	452.2	448.8
33	Rest of the world	448.8	484.4	483.0	486.7	482.1	483.4	485.3

Legend / Footnotes:

1. Consists of finance and insurance and bank and other holding companies.

2. Consists of credit intermediation and related activities; securities, commodity contracts, and other financial investments and related activities; insurance carriers and related activities; funds, trusts, and other financial vehicles; and bank and other holding companies.

3. Consists of wood products; nonmetallic mineral products; primary metals; other transportation equipment; furniture and related products; and miscellaneous manufacturing.

4. Consists of textile mills and textile product mills; apparel; leather and allied products; paper products; printing and related support activities; and plastics and rubber products.

5. Consists of agriculture, forestry, fishing, and hunting; mining; construction; real estate and rental and leasing; professional, scientific, and technical services; administrative and waste management services; educational services; health care and social assistance; arts, entertainment, and recreation; accommodation and food services; and other services, except government.

Table 6.16D. Corporate Profits by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Note. Estimates in this table are based on the 2012 North American Industry Classification System (NAICS).

Table 7.1. Selected Per Capita Product and Income Series in Current and Chained Dollars

[Dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
	Current dollars:	---	---	---	---	---	---	---
1	Gross domestic product	59,880	62,590	60,793	61,350	62,395	63,040	63,567
2	Gross national product	60,628	63,388	61,623	62,172	63,212	63,819	64,344
3	Personal income	51,722	53,697	52,428	53,017	53,393	53,883	54,492
4	Disposable personal income	45,470	47,436	46,080	46,803	47,171	47,582	48,183
5	Personal consumption expenditures	40,937	42,599	41,626	41,876	42,415	42,876	43,226
6	Goods	12,772	13,251	13,031	13,064	13,234	13,340	13,364
7	Durable goods	4,322	4,457	4,432	4,391	4,459	4,481	4,497
8	Nondurable goods	8,450	8,794	8,599	8,673	8,775	8,858	8,867
9	Services	28,165	29,348	28,595	28,812	29,181	29,537	29,862
	Chained (2012) dollars:	---	---	---	---	---	---	---
10	Gross domestic product	55,471	56,703	55,864	56,093	56,586	56,958	57,170
11	Gross national product	56,188	57,464	56,652	56,882	57,365	57,700	57,908
12	Disposable personal income	42,866	43,828	43,118	43,530	43,657	43,866	44,257
13	Personal consumption expenditures	38,593	39,359	38,951	38,947	39,256	39,528	39,704
14	Goods	13,496	13,907	13,745	13,705	13,871	13,993	14,059
15	Durable goods	4,849	5,085	5,017	4,984	5,081	5,119	5,155
16	Nondurable goods	8,672	8,856	8,760	8,751	8,824	8,908	8,940
17	Services	25,151	25,530	25,279	25,310	25,463	25,618	25,728
18	Population (midperiod, thousands)	325,410	327,436	326,218	326,670	327,138	327,697	328,237

Table 7.2.1B. Percent Change From Preceding Period in Real Motor Vehicle Output

[Percent] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Motor vehicle output	-1.3	6.0	23.2	9.5	-5.8	9.6	3.3
2	Auto output	-20.1	-21.4	-12.6	28.3	-25.9	-74.5	89.7
3	Truck output	3.2	10.9	30.1	6.9	-2.4	30.8	-3.3
4	Final sales of domestic product	-0.6	3.9	22.7	-6.5	7.5	-9.2	6.4
5	Personal consumption expenditures	4.7	2.2	17.3	-13.6	6.8	-2.4	9.8
6	New motor vehicles	2.6	1.9	25.4	-16.6	2.2	-3.2	18.3
7	Autos	-7.3	-8.8	5.8	-20.8	-6.9	-18.2	4.6
8	Light trucks (including utility vehicles)	6.3	5.4	32.4	-15.3	5.1	1.6	22.4
9	Net purchases of used autos and used light trucks	9.0	3.0	3.1	-7.4	16.1	-0.9	-4.8
10	Used autos	-4.5	-3.0	-1.3	-7.9	5.2	-6.1	-9.3
11	Used light trucks (including utility vehicles)	19.5	6.7	5.8	-7.1	22.8	2.3	-2.2
12	Private fixed investment	-6.2	7.6	22.6	8.0	5.5	-1.5	11.2
13	New motor vehicles	-1.0	6.2	18.9	1.7	6.4	-3.9	8.4
14	Autos	-13.4	-15.8	-1.2	-32.8	-20.9	-31.9	36.7
15	Trucks	4.3	13.9	26.6	15.5	15.4	4.6	2.4
16	Light trucks (including utility vehicles)	5.0	11.9	23.3	18.1	17.4	-5.7	1.2
17	Other	1.5	22.4	40.9	5.9	7.7	55.8	6.9
18	Net purchases of used autos and used light trucks	11.6	3.5	11.6	-10.1	8.6	-9.0	2.5
19	Used autos	-4.5	-18.3	-7.9	-48.7	-16.2	-16.7	31.4
20	Used light trucks (including utility vehicles)	25.4	17.8	25.8	21.6	22.3	-5.4	-8.2
21	Gross government investment	-3.0	-0.7	-40.1	-32.6	-8.3	297.8	-26.0
22	Autos	12.3	0.3	15.8	-1.2	-8.7	0.5	-14.5
23	Trucks	-4.7	-0.8	-44.9	-36.1	-8.3	370.9	-27.1
24	Net exports	---	---	---	---	---	---	---
25	Exports	2.0	-2.5	17.5	33.9	-30.5	-25.9	-14.4
26	Autos	0.8	-3.4	66.9	32.9	-42.2	-27.7	-9.1
27	Trucks	3.6	-1.3	-23.1	35.2	-12.1	-23.8	-20.2
28	Imports	4.5	1.5	2.8	2.5	-12.6	24.0	6.8
29	Autos	-2.2	-0.3	13.4	7.2	-22.3	4.5	18.3
30	Trucks	16.6	4.3	-11.3	-4.4	4.7	57.8	-7.3
31	Change in private inventories	---	---	---	---	---	---	---
32	Autos	---	---	---	---	---	---	---
33	New	---	---	---	---	---	---	---
34	Domestic	---	---	---	---	---	---	---
35	Foreign	---	---	---	---	---	---	---
36	Used	---	---	---	---	---	---	---
37	Trucks	---	---	---	---	---	---	---
38	New	---	---	---	---	---	---	---
39	Domestic	---	---	---	---	---	---	---
40	Foreign	---	---	---	---	---	---	---
41	Used ¹	---	---	---	---	---	---	---
	Addenda:	---	---	---	---	---	---	---
42	Final sales of motor vehicles to domestic purchasers	0.7	3.9	16.6	-7.6	5.9	2.2	8.8
43	Private fixed investment in new autos and new light trucks	-1.4	3.6	15.5	1.0	6.2	-12.7	8.7
44	Domestic output of new autos ²	-19.4	-7.7	7.0	41.6	-29.7	-35.9	68.2
45	Sales of imported new autos ³	-0.5	-13.4	18.0	-31.1	-22.8	-27.4	-3.5

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Table 7.2.3B. Real Motor Vehicle Output, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Motor vehicle output	120.129	127.284	124.140	126.994	125.095	128.003	129.042
2	Auto output	58.734	46.158	51.614	54.929	50.964	36.226	42.514
3	Truck output	150.686	167.185	159.976	162.674	161.686	172.908	171.470
4	Final sales of domestic product	123.679	128.545	130.015	127.842	130.186	127.084	129.070
5	Personal consumption expenditures	130.244	133.142	136.039	131.141	133.302	132.495	135.629
6	New motor vehicles	114.972	117.107	121.257	115.862	116.499	115.556	120.513
7	Autos	74.323	67.790	74.461	70.238	68.985	65.598	66.337
8	Light trucks (including utility vehicles)	141.150	148.731	151.324	145.160	146.983	147.571	155.210
9	Net purchases of used autos and used light trucks	170.641	175.677	174.874	171.535	178.040	177.651	175.480
10	Used autos	144.383	140.092	143.637	140.700	142.508	140.265	136.893
11	Used light trucks (including utility vehicles)	192.660	205.487	201.067	197.389	207.805	208.965	207.791
12	Private fixed investment	127.019	136.613	132.049	134.613	136.417	135.886	139.536
13	New motor vehicles	137.800	146.383	144.044	144.667	146.945	145.479	148.443
14	Autos	94.330	79.459	94.214	85.291	80.445	73.078	79.022
15	Trucks	165.185	188.136	175.355	181.804	188.441	190.573	191.727
16	Light trucks (including utility vehicles)	187.262	209.530	196.309	204.637	213.014	209.916	210.555
17	Other	109.139	133.544	122.077	123.827	126.132	140.922	143.295
18	Net purchases of used autos and used light trucks	166.544	172.422	176.142	171.509	175.077	171.017	172.086
19	Used autos	136.600	111.617	137.048	115.974	110.971	106.022	113.502
20	Used light trucks (including utility vehicles)	194.420	228.975	212.532	223.166	234.697	231.461	226.576
21	Gross government investment	137.797	136.882	130.157	117.948	115.408	162.983	151.189
22	Autos	136.528	136.918	140.955	140.523	137.355	137.529	132.265
23	Trucks	137.919	136.778	128.768	115.120	112.659	165.962	153.373
24	Net exports	---	---	---	---	---	---	---
25	Exports	95.584	93.208	96.954	104.287	95.228	88.340	84.979
26	Autos	105.814	102.227	110.049	118.153	103.010	94.990	92.754
27	Trucks	84.189	83.112	82.706	89.181	86.352	80.675	76.242
28	Imports	128.174	130.107	128.524	129.330	125.037	131.945	134.118
29	Autos	130.765	130.350	132.142	134.453	126.227	127.625	133.095
30	Trucks	124.538	129.892	123.402	122.022	123.444	138.352	135.752
31	Change in private inventories	---	---	---	---	---	---	---
32	Autos	---	---	---	---	---	---	---
33	New	---	---	---	---	---	---	---
34	Domestic	---	---	---	---	---	---	---
35	Foreign	---	---	---	---	---	---	---
36	Used	---	---	---	---	---	---	---
37	Trucks	---	---	---	---	---	---	---
38	New	---	---	---	---	---	---	---
39	Domestic	---	---	---	---	---	---	---
40	Foreign	---	---	---	---	---	---	---
41	Used ¹	---	---	---	---	---	---	---
	Addenda:	---	---	---	---	---	---	---
42	Final sales of motor vehicles to domestic purchasers	129.198	134.196	134.326	131.694	133.592	134.323	137.176
43	Private fixed investment in new autos and new light trucks	143.811	148.936	148.614	148.990	151.259	146.204	149.293
44	Domestic output of new autos ²	77.391	71.468	71.441	77.933	71.360	63.854	72.723
45	Sales of imported new autos ³	94.807	82.097	98.487	89.715	84.097	77.635	76.940

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Table 7.2.4B. Price Indexes for Motor Vehicle Output

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Motor vehicle output	103.158	102.616	102.648	102.081	102.165	103.237	102.982
2	Auto output	95.214	94.126	93.986	91.566	93.266	96.105	95.569
3	Truck output	105.887	105.500	105.525	105.270	105.080	105.938	105.712
4	Final sales of domestic product	103.413	102.924	102.868	102.307	102.516	103.615	103.258
5	Personal consumption expenditures	97.987	97.290	97.501	97.221	96.773	97.549	97.618
6	New motor vehicles	102.807	102.292	102.333	102.321	101.958	102.577	102.311
7	Autos	98.947	98.502	98.111	98.101	97.994	98.979	98.933
8	Light trucks (including utility vehicles)	104.782	104.275	104.449	104.438	103.990	104.503	104.171
9	Net purchases of used autos and used light trucks	88.372	87.382	87.882	87.155	86.576	87.590	88.206
10	Used autos	87.368	86.024	86.672	85.490	85.398	86.548	86.659
11	Used light trucks (including utility vehicles)	89.218	88.446	88.855	88.405	87.531	88.471	89.376
12	Private fixed investment	107.755	107.467	106.990	106.648	107.604	108.434	107.180
13	New motor vehicles	103.078	102.988	102.680	102.805	102.596	103.310	103.241
14	Autos	98.930	98.490	98.096	98.087	97.984	98.969	98.918
15	Trucks	105.267	105.328	105.033	105.203	104.961	105.610	105.537
16	Light trucks (including utility vehicles)	104.781	104.258	104.436	104.422	103.979	104.478	104.153
17	Other	107.157	109.631	107.391	108.324	108.937	110.195	111.069
18	Net purchases of used autos and used light trucks	92.631	92.876	92.888	93.857	91.499	91.983	94.166
19	Used autos	92.430	92.587	92.632	93.552	91.245	91.719	93.831
20	Used light trucks (including utility vehicles)	92.804	93.105	93.097	94.094	91.709	92.199	94.415
21	Gross government investment	108.265	109.384	108.114	108.339	108.868	109.935	110.395
22	Autos	108.419	107.067	106.788	105.167	105.666	106.939	110.498
23	Trucks	108.276	109.760	108.313	108.806	109.339	110.381	110.512
24	Net exports	---	---	---	---	---	---	---
25	Exports	103.852	105.187	104.117	104.915	104.973	105.275	105.584
26	Autos	98.455	99.365	98.539	99.557	99.524	99.177	99.204
27	Trucks	111.276	113.102	111.741	112.199	112.389	113.564	114.256
28	Imports	97.566	97.595	97.229	97.967	97.553	97.488	97.373
29	Autos	98.301	98.191	97.759	98.710	98.137	98.068	97.848
30	Trucks	96.410	96.637	96.381	96.790	96.615	96.556	96.586
31	Change in private inventories	---	---	---	---	---	---	---
32	Autos	---	---	---	---	---	---	---
33	New	---	---	---	---	---	---	---
34	Domestic	---	---	---	---	---	---	---
35	Foreign	---	---	---	---	---	---	---
36	Used	---	---	---	---	---	---	---
37	Trucks	---	---	---	---	---	---	---
38	New	---	---	---	---	---	---	---
39	Domestic	---	---	---	---	---	---	---
40	Foreign	---	---	---	---	---	---	---
41	Used ¹	---	---	---	---	---	---	---
	Addenda:	---	---	---	---	---	---	---
42	Final sales of motor vehicles to domestic purchasers	101.480	100.967	100.919	100.633	100.656	101.459	101.120
43	Private fixed investment in new autos and new light trucks	102.352	101.823	101.854	101.841	101.492	102.106	101.851
44	Domestic output of new autos ²	99.082	99.197	98.676	98.915	99.066	99.546	99.261
45	Sales of imported new autos ³	98.925	98.482	98.097	98.085	97.980	98.956	98.908

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Table 7.2.5B. Motor Vehicle Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Motor vehicle output	539.3	568.3	554.5	563.9	556.1	575.1	578.3
2	Auto output	83.7	64.7	72.5	75.2	71.0	52.0	60.7
3	Truck output	455.6	503.6	482.0	488.7	485.1	523.1	517.6
4	Final sales of domestic product	522.7	540.8	546.7	534.6	545.5	538.2	544.7
5	Personal consumption expenditures	425.4	431.8	442.1	425.0	430.0	430.8	441.3
6	New motor vehicles	280.1	283.9	294.1	281.0	281.5	280.9	292.2
7	Autos	69.6	63.2	69.1	65.2	64.0	61.4	62.1
8	Light trucks (including utility vehicles)	210.5	220.7	224.9	215.7	217.5	219.5	230.1
9	Net purchases of used autos and used light trucks	145.3	147.9	148.1	144.0	148.5	149.9	149.1
10	Used autos	56.0	53.5	55.3	53.4	54.0	53.9	52.7
11	Used light trucks (including utility vehicles)	89.3	94.4	92.8	90.6	94.5	96.0	96.4
12	Private fixed investment	216.4	232.2	223.4	227.0	232.1	233.0	236.5
13	New motor vehicles	319.6	339.2	332.8	334.7	339.2	338.2	344.9
14	Autos	83.0	69.6	82.2	74.4	70.1	64.3	69.5
15	Trucks	236.6	269.7	250.6	260.3	269.1	273.9	275.3
16	Light trucks (including utility vehicles)	191.8	213.5	200.4	208.9	216.5	214.4	214.3
17	Other	44.8	56.1	50.2	51.4	52.7	59.5	61.0
18	Net purchases of used autos and used light trucks	-103.2	-107.1	-109.4	-107.6	-107.1	-105.2	-108.4
19	Used autos	-40.8	-33.4	-41.0	-35.0	-32.7	-31.4	-34.4
20	Used light trucks (including utility vehicles)	-62.4	-73.7	-68.4	-72.6	-74.4	-73.8	-74.0
21	Gross government investment	20.8	20.9	19.6	17.8	17.5	25.0	23.2
22	Autos	2.3	2.3	2.3	2.3	2.3	2.3	2.3
23	Trucks	18.5	18.6	17.3	15.5	15.2	22.7	21.0
24	Net exports	-139.9	-144.1	-138.5	-135.2	-134.1	-150.6	-156.3
25	Exports	73.0	72.1	74.3	80.5	73.5	68.4	66.0
26	Autos	40.8	39.8	42.4	46.0	40.1	36.9	36.0
27	Trucks	32.3	32.4	31.8	34.5	33.4	31.5	30.0
28	Imports	212.9	216.2	212.8	215.7	207.7	219.0	222.3
29	Autos	128.7	128.2	129.4	132.9	124.1	125.3	130.4
30	Trucks	84.2	88.0	83.4	82.8	83.6	93.7	91.9
31	Change in private inventories	16.6	27.6	7.9	29.3	10.6	36.8	33.6
32	Autos	1.5	-2.0	-8.5	1.8	-2.7	-10.1	2.9
33	New	-6.9	-3.9	-17.4	-1.6	-3.1	-10.4	-0.5
34	Domestic	-6.1	-2.4	-14.3	0.6	-1.7	-8.7	0.1
35	Foreign	-0.8	-1.5	-3.1	-2.2	-1.4	-1.7	-0.5
36	Used	8.4	1.9	8.9	3.3	0.4	0.3	3.4
37	Trucks	15.0	29.6	16.4	27.5	13.4	46.9	30.6
38	New	6.6	13.1	4.3	10.1	-3.2	31.1	14.5
39	Domestic	4.9	12.2	1.6	4.1	-1.2	29.6	16.5
40	Foreign	1.7	0.9	2.7	6.0	-2.0	1.5	-1.9
41	Used ¹	8.4	16.5	12.1	17.4	16.6	15.8	16.1
	Addenda:	---	---	---	---	---	---	---
42	Final sales of motor vehicles to domestic purchasers	662.6	684.8	685.2	669.8	679.6	688.8	701.1
43	Private fixed investment in new autos and new light trucks	274.8	283.1	282.6	283.3	286.6	278.7	283.9
44	Domestic output of new autos ²	87.9	81.2	80.8	88.3	81.0	72.8	82.7
45	Sales of imported new autos ³	98.6	85.0	101.6	92.5	86.6	80.8	80.0

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Table 7.2.6B. Real Motor Vehicle Output, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Motor vehicle output	522.7	553.8	540.2	552.6	544.3	557.0	561.5
2	Auto output	87.9	69.1	77.2	82.2	76.3	54.2	63.6
3	Truck output	430.2	477.3	456.7	464.5	461.6	493.7	489.6
4	Final sales of domestic product	505.4	525.3	531.3	522.5	532.0	519.4	527.5
5	Personal consumption expenditures	434.1	443.8	453.4	437.1	444.3	441.6	452.1
6	New motor vehicles	272.4	277.5	287.3	274.5	276.1	273.8	285.6
7	Autos	70.3	64.2	70.5	66.5	65.3	62.1	62.8
8	Light trucks (including utility vehicles)	200.9	211.7	215.4	206.6	209.2	210.0	220.9
9	Net purchases of used autos and used light trucks	164.4	169.3	168.5	165.3	171.5	171.2	169.1
10	Used autos	64.1	62.2	63.8	62.5	63.3	62.3	60.8
11	Used light trucks (including utility vehicles)	100.0	106.7	104.4	102.5	107.9	108.5	107.9
12	Private fixed investment	200.9	216.0	208.8	212.9	215.7	214.9	220.6
13	New motor vehicles	310.0	329.4	324.1	325.5	330.6	327.3	334.0
14	Autos	83.9	70.7	83.8	75.9	71.5	65.0	70.3
15	Trucks	224.8	256.0	238.6	247.4	256.4	259.3	260.9
16	Light trucks (including utility vehicles)	183.0	204.8	191.9	200.0	208.2	205.2	205.8
17	Other	41.8	51.2	46.8	47.5	48.3	54.0	54.9
18	Net purchases of used autos and used light trucks	-111.4	-115.3	-117.8	-114.7	-117.1	-114.4	-115.1
19	Used autos	-44.1	-36.0	-44.3	-37.4	-35.8	-34.2	-36.7
20	Used light trucks (including utility vehicles)	-67.2	-79.2	-73.5	-77.2	-81.2	-80.0	-78.3
21	Gross government investment	19.2	19.1	18.1	16.4	16.1	22.7	21.1
22	Autos	2.1	2.1	2.2	2.2	2.1	2.1	2.1
23	Trucks	17.1	16.9	15.9	14.2	13.9	20.5	19.0
24	Net exports	-147.9	-152.9	-147.5	-143.5	-142.8	-159.6	-165.8
25	Exports	70.3	68.6	71.3	76.7	70.1	65.0	62.5
26	Autos	41.4	40.0	43.1	46.2	40.3	37.2	36.3
27	Trucks	29.0	28.6	28.5	30.7	29.7	27.8	26.3
28	Imports	218.2	221.5	218.8	220.2	212.9	224.6	228.3
29	Autos	131.0	130.5	132.3	134.7	126.4	127.8	133.3
30	Trucks	87.3	91.1	86.5	85.5	86.5	97.0	95.2
31	Change in private inventories	16.7	28.0	7.5	29.4	11.0	37.9	33.7
32	Autos	1.6	-2.1	-8.7	1.8	-2.8	-10.4	3.0
33	New	-6.8	-3.8	-16.9	-1.5	-3.0	-10.1	-0.5
34	Domestic	-5.9	-2.3	-13.7	0.6	-1.6	-8.3	0.1
35	Foreign	-0.8	-1.5	-3.1	-2.3	-1.4	-1.7	-0.6
36	Used	9.2	2.0	9.6	3.6	0.4	0.4	3.7
37	Trucks	14.9	29.4	15.7	27.1	13.4	47.0	30.2
38	New	6.1	12.3	3.5	9.4	-2.8	29.2	13.6
39	Domestic	4.5	11.3	1.0	3.9	-1.0	27.4	15.1
40	Foreign	1.7	0.9	2.8	6.0	-2.0	1.5	-1.9
41	Used ¹	9.2	17.9	13.2	18.8	18.2	17.3	17.2
42	Residual	0.7	3.3	0.9	2.0	1.8	4.8	4.4
	Addenda:	---	---	---	---	---	---	---
43	Final sales of motor vehicles to domestic purchasers	652.9	678.2	678.8	665.5	675.1	678.8	693.2
44	Private fixed investment in new autos and new light trucks	268.4	278.0	277.4	278.1	282.3	272.9	278.7
45	Domestic output of new autos ²	88.7	81.9	81.8	89.3	81.8	73.2	83.3
46	Sales of imported new autos ³	99.7	86.3	103.5	94.3	88.4	81.6	80.9

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 7.5. Consumption of Fixed Capital by Legal Form of Organization and Type of Income

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018	2017	2018			
				Q4	Q1	Q2	Q3	Q4
1	Consumption of fixed capital	3,116.2	3,273.9	3,163.9	3,203.4	3,253.8	3,297.7	3,340.6
2	Private	2,574.6	2,712.6	2,616.4	2,651.1	2,694.5	2,733.4	2,771.4
3	Domestic business	2,035.5	2,139.6	2,066.6	2,091.2	2,124.3	2,155.9	2,187.1
4	Corporate business	1,699.6	1,785.9	1,725.5	1,745.6	1,772.7	1,799.4	1,826.0
5	Financial	208.6	222.3	212.9	216.2	220.3	224.6	228.0
6	Nonfinancial	1,491.0	1,563.6	1,512.6	1,529.4	1,552.4	1,574.7	1,598.0
7	Noncorporate business	335.9	353.7	341.1	345.6	351.5	356.5	361.1
8	Sole proprietorships and partnerships	279.8	294.1	283.8	287.4	292.2	296.4	300.5
9	Farm	32.1	33.2	32.3	32.6	32.9	33.3	33.9
10	Nonfarm	247.7	260.9	251.5	254.8	259.2	263.0	266.6
11	Other private business	56.2	59.6	57.3	58.2	59.3	60.1	60.7
12	Rental income of persons	48.7	51.7	49.7	50.5	51.5	52.2	52.7
13	Nonfarm tenant-occupied housing	44.4	---	---	---	---	---	---
14	Farm tenant-occupied housing	0.4	---	---	---	---	---	---
15	Farms owned by nonoperator landlords	0.3	---	---	---	---	---	---
16	Nonfarm nonresidential properties	3.7	---	---	---	---	---	---
17	Proprietors' income	7.5	7.9	7.6	7.7	7.8	7.9	8.0
18	Households and institutions	539.1	573.0	549.8	559.9	570.3	577.5	584.3
19	Owner-occupied housing	383.9	409.3	391.9	399.9	407.7	412.7	416.8
20	Nonprofit institutions serving households	155.1	163.7	157.9	160.0	162.6	164.8	167.5
21	Government	541.5	561.3	547.5	552.3	559.3	564.3	569.2
22	General government	469.9	486.3	474.9	478.8	484.7	488.8	492.9
23	Federal	267.7	274.4	269.9	271.4	273.4	275.5	277.2
24	State and local	202.2	211.9	205.0	207.4	211.3	213.2	215.6
25	Government enterprises	71.7	75.0	72.7	73.5	74.6	75.5	76.4
26	Federal	8.3	8.6	8.4	8.5	8.6	8.7	8.8
27	State and local	63.4	66.4	64.3	65.0	66.0	66.8	67.6
	Addendum:	---	---	---	---	---	---	---
28	Nonfarm business	2,060.2	2,165.9	2,091.9	2,116.9	2,150.6	2,182.4	2,213.7

Table 8.1.3. Real Gross Domestic Product, Quantity Indexes, Not Seasonally Adjusted

[Index numbers, 2012=100]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	114.821	110.713	114.543	115.714	118.038
2	Personal consumption expenditures	118.924	112.570	117.063	117.315	122.067
3	Goods	133.311	116.226	123.511	124.435	137.320
4	Durable goods	155.086	131.824	144.526	145.012	160.721
5	Nondurable goods	123.785	109.313	114.357	115.452	127.128
6	Services	112.655	110.741	114.069	114.044	115.480
7	Gross private domestic investment	123.241	121.447	128.535	136.668	131.404
8	Fixed investment	128.530	120.314	134.208	133.404	134.976
9	Nonresidential	125.819	120.069	129.869	129.223	134.776
10	Structures	111.578	103.713	115.521	116.633	115.632
11	Equipment	127.361	121.629	132.396	130.172	135.651
12	Intellectual property products	134.841	130.842	137.589	137.715	148.892
13	Residential	141.639	123.502	153.689	152.258	138.550
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	115.357	112.992	116.266	115.501	117.172
17	Goods	116.571	113.208	118.872	114.028	117.969
18	Services	113.242	112.769	111.496	118.504	115.881
19	Imports	124.404	118.343	125.560	128.052	129.127
20	Goods	126.026	120.063	126.189	129.146	130.982
21	Services	117.026	110.594	122.284	122.831	120.770
22	Government consumption expenditures and gross investment	100.557	99.797	101.511	102.344	102.035
23	Federal	93.202	94.041	94.550	97.720	96.023
24	National defense	87.625	87.911	90.094	92.792	92.024
25	Nondefense	102.648	104.406	102.152	106.109	102.882
26	State and local	105.571	103.731	106.250	105.548	106.151

Table 8.1.4. Price Indexes for Gross Domestic Product, Not Seasonally Adjusted

[Index numbers, 2012=100]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	108.516	109.269	110.567	110.836	111.017
2	Personal consumption expenditures	106.679	107.485	108.322	108.636	108.706
3	Goods	94.376	95.100	96.004	95.559	94.677
4	Durable goods	87.778	88.148	88.124	87.641	86.669
5	Nondurable goods	97.806	98.728	100.154	99.734	98.907
6	Services	113.059	113.909	114.709	115.430	116.035
7	Gross private domestic investment	105.373	106.961	107.690	108.271	107.961
8	Fixed investment	106.046	107.456	108.266	108.764	108.415
9	Nonresidential	101.669	102.807	103.283	103.624	102.999
10	Structures	114.457	115.255	116.633	117.513	119.218
11	Equipment	97.079	96.976	97.097	97.244	97.281
12	Intellectual property products	99.731	102.803	103.241	103.525	100.605
13	Residential	125.252	127.895	130.185	131.342	132.224
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	97.437	98.553	99.890	100.179	99.752
17	Goods	91.937	92.925	94.357	94.499	93.797
18	Services	109.745	111.152	112.261	112.886	113.078
19	Imports	89.519	90.785	91.425	91.644	91.304
20	Goods	86.568	87.769	88.376	88.644	88.076
21	Services	104.882	106.491	107.309	107.268	108.155
22	Government consumption expenditures and gross investment	108.524	108.471	111.487	111.163	112.253
23	Federal	106.103	107.014	107.369	107.677	108.241
24	National defense	104.459	105.296	105.469	105.723	105.971
25	Nondefense	108.689	109.710	110.337	110.727	111.773
26	State and local	110.117	109.463	114.143	113.420	114.847

Table 8.1.5. Gross Domestic Product, Not Seasonally Adjusted

[Billions of dollars at quarterly rates]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	5,042.5	4,901.5	5,133.5	5,194.2	5,303.9
2	Personal consumption expenditures	3,490.6	3,329.1	3,488.9	3,506.6	3,650.9
3	Goods	1,144.3	1,005.3	1,078.5	1,081.5	1,182.5
4	Durable goods	389.7	332.7	364.6	363.8	398.8
5	Nondurable goods	754.6	672.7	713.9	717.7	783.7
6	Services	2,346.3	2,323.8	2,410.4	2,425.0	2,468.4
7	Gross private domestic investment	848.8	854.8	913.0	971.3	928.0
8	Fixed investment	869.0	824.3	926.4	925.1	933.0
9	Nonresidential	677.5	653.8	710.4	709.2	735.2
10	Structures	153.0	143.2	161.4	164.2	165.2
11	Equipment	304.0	290.0	316.1	311.2	324.5
12	Intellectual property products	220.5	220.6	232.9	233.8	245.6
13	Residential	191.5	170.5	216.0	215.9	197.7
14	Change in private inventories	-20.2	30.6	-13.4	46.2	-5.0
15	Net exports of goods and services	-152.7	-131.3	-155.9	-175.9	-173.2
16	Exports	615.6	609.9	636.1	633.7	640.2
17	Goods	407.6	400.1	426.6	409.8	420.8
18	Services	208.0	209.8	209.5	223.9	219.4
19	Imports	768.3	741.2	792.0	809.6	813.4
20	Goods	627.7	606.3	641.6	658.7	663.7
21	Services	140.6	134.9	150.4	151.0	149.7
22	Government consumption expenditures and gross investment	855.8	848.9	887.5	892.2	898.2
23	Federal	318.1	323.7	326.5	338.4	334.3
24	National defense	186.3	188.4	193.4	199.7	198.5
25	Nondefense	131.8	135.3	133.1	138.8	135.8
26	State and local	537.8	525.3	561.0	553.8	563.9

Table 8.1.6. Real Gross Domestic Product, Chained Dollars, Not Seasonally Adjusted

[Billions of chained (2012) dollars at quarterly rates]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	4,649.4	4,483.0	4,638.1	4,685.6	4,779.7
2	Personal consumption expenditures	3,272.4	3,097.6	3,221.2	3,228.2	3,358.9
3	Goods	1,212.4	1,057.0	1,123.3	1,131.7	1,248.8
4	Durable goods	443.6	377.1	413.4	414.8	459.8
5	Nondurable goods	771.6	681.4	712.9	719.7	792.5
6	Services	2,075.4	2,040.2	2,101.5	2,101.0	2,127.5
7	Gross private domestic investment	807.8	796.0	842.5	895.8	861.3
8	Fixed investment	819.6	767.2	855.8	850.6	860.7
9	Nonresidential	666.4	635.9	687.8	684.4	713.8
10	Structures	133.7	124.3	138.5	139.8	138.6
11	Equipment	313.1	299.0	325.5	320.0	333.5
12	Intellectual property products	221.0	214.5	225.5	225.7	244.1
13	Residential	153.0	133.4	166.0	164.4	149.6
14	Change in private inventories	-15.2	5.1	-23.3	44.6	-6.0
15	Net exports of goods and services	-226.4	-197.5	-229.4	-250.8	-249.0
16	Exports	632.0	619.0	636.9	632.7	641.9
17	Goods	443.4	430.6	452.2	433.8	448.7
18	Services	189.6	188.8	186.7	198.4	194.0
19	Imports	858.3	816.5	866.3	883.5	890.9
20	Goods	725.1	690.8	726.0	743.0	753.6
21	Services	134.1	126.8	140.2	140.8	138.4
22	Government consumption expenditures and gross investment	788.6	782.7	796.1	802.6	800.2
23	Federal	299.8	302.5	304.1	314.3	308.8
24	National defense	178.4	178.9	183.4	188.9	187.3
25	Nondefense	121.2	123.3	120.6	125.3	121.5
26	State and local	488.4	479.9	491.5	488.3	491.1
27	Residual	-8.7	24.0	10.0	4.7	-10.4

Legend / Footnotes:

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 8.1.11. Real Gross Domestic Product: Percent Change From Quarter One Year Ago, Not Seasonally Adjusted

[Percent]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Gross domestic product	2.7	3.3	3.1	2.7	2.8
2	Personal consumption expenditures	2.7	2.8	2.7	2.9	2.6
3	Goods	4.5	5.3	3.8	3.5	3.0
4	Durable goods	7.3	7.9	6.7	4.4	3.6
5	Nondurable goods	3.1	4.1	2.4	3.0	2.7
6	Services	1.9	1.6	2.2	2.7	2.5
7	Gross private domestic investment	6.8	8.5	5.8	4.3	6.6
8	Fixed investment	5.9	5.7	6.6	5.4	5.0
9	Nonresidential	6.5	7.0	8.1	6.8	7.1
10	Structures	3.4	4.0	5.6	5.0	3.6
11	Equipment	9.7	9.6	9.0	7.0	6.5
12	Intellectual property products	4.3	5.6	8.8	7.7	10.4
13	Residential	4.1	1.3	1.6	0.9	-2.2
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	4.5	4.2	4.8	2.7	1.6
17	Goods	4.9	5.1	6.3	3.6	1.2
18	Services	3.6	2.4	1.7	1.2	2.3
19	Imports	5.6	5.1	3.9	5.2	3.8
20	Goods	6.1	6.0	4.4	6.0	3.9
21	Services	3.5	1.4	1.7	2.0	3.2
22	Government consumption expenditures and gross investment	0.1	1.5	1.1	2.4	1.5
23	Federal	1.3	1.9	2.3	4.0	3.0
24	National defense	1.4	2.3	2.3	4.1	5.0
25	Nondefense	1.1	1.3	2.1	3.7	0.2
26	State and local	-0.7	1.3	0.5	1.5	0.5

Table 8.2. Gross Domestic Income by Type of Income, Not Seasonally Adjusted

[Billions of dollars at quarterly rates]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Gross domestic income	5,047.8	5,117.1	5,067.7	5,107.6	5,311.2
2	Compensation of employees, paid	2,728.6	2,783.6	2,633.2	2,632.3	2,869.3
3	Wages and salaries	2,228.4	2,276.9	2,134.6	2,131.3	2,351.3
4	To persons	2,222.9	2,272.3	2,130.0	2,126.5	2,345.8
5	To the rest of the world	5.5	4.6	4.6	4.8	5.5
6	Supplements to wages and salaries	500.2	506.7	498.5	501.1	518.0
7	Taxes on production and imports	342.8	348.9	353.0	359.8	367.9
8	Less: Subsidies	16.0	15.1	14.8	15.0	21.3
9	Net operating surplus	1,201.4	1,198.9	1,282.9	1,306.0	1,260.2
10	Private enterprises	1,203.5	1,201.6	1,286.1	1,309.2	1,263.5
11	Net interest and miscellaneous payments, domestic industries	193.7	203.2	200.7	194.6	192.8
12	Business current transfer payments (net)	36.8	40.4	37.7	43.1	38.5
13	Proprietors' income with inventory valuation and capital consumption adjustments	390.2	379.3	394.5	391.7	413.8
14	Rental income of persons with capital consumption adjustment	186.3	187.3	188.6	191.8	192.2
15	Corporate profits with inventory valuation and capital consumption adjustments, domestic industries	396.5	391.3	464.7	488.0	426.3
16	Taxes on corporate income	80.9	51.1	61.6	63.1	55.8
17	Profits after tax with inventory valuation and capital consumption adjustments	315.6	340.2	403.0	425.0	370.5
18	Net dividends	258.8	-17.8	159.9	239.8	227.2
19	Undistributed corporate profits with inventory valuation and capital consumption adjustments	56.8	358.0	243.1	185.2	143.3
20	Current surplus of government enterprises	-2.1	-2.7	-3.2	-3.2	-3.4
21	Consumption of fixed capital	791.0	800.9	813.5	824.4	835.2
22	Private	654.1	662.8	673.6	683.3	692.8
23	Government	136.9	138.1	139.8	141.1	142.3
	Addendum:	---	---	---	---	---
24	Statistical discrepancy	-5.3	-215.6	65.8	86.6	-7.2

Table 8.3. Federal Government Current Receipts and Expenditures, Not Seasonally Adjusted

[Billions of dollars at quarterly rates]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Current receipts	889.2	890.4	873.5	851.2	905.6
2	Current tax receipts	527.0	495.5	476.7	480.9	522.3
3	Personal current taxes	423.5	414.9	389.7	390.6	432.3
4	Taxes on production and imports	33.8	36.8	37.7	40.8	45.8
5	Taxes on corporate income	63.2	37.3	42.5	42.7	36.9
6	Taxes from the rest of the world	6.6	6.6	6.8	6.8	7.3
7	Contributions for government social insurance	319.3	345.7	352.6	316.0	338.4
8	Income receipts on assets ¹	26.8	31.6	26.5	30.3	30.1
9	Current transfer receipts ²	17.3	19.4	20.0	26.3	17.2
10	Current surplus of government enterprises ³	-1.2	-1.9	-2.3	-2.3	-2.3
11	Current expenditures	1,080.0	1,096.4	1,117.1	1,130.7	1,136.4
12	Consumption expenditures	247.0	254.0	255.3	266.0	259.5
13	Current transfer payments	689.6	701.1	707.1	711.4	715.4
14	Government social benefits	533.3	543.4	546.7	553.7	558.5
15	To persons	527.5	538.2	541.5	546.9	552.7
16	To the rest of the world ⁴	5.8	5.1	5.1	6.9	5.8
17	Other current transfer payments	156.3	157.7	160.4	157.6	156.8
18	Grants-in-aid to state and local governments	141.8	145.5	144.5	144.2	141.3
19	To the rest of the world ^{2,4}	14.5	12.2	15.9	13.4	15.6
20	Interest payments ¹	127.5	126.4	140.0	138.5	140.4
21	To persons and business ¹	100.5	98.4	111.7	109.2	111.0
22	To the rest of the world	27.0	28.0	28.4	29.2	29.4
23	Subsidies ³	15.9	15.0	14.7	14.8	21.2
24	Net federal government saving	-190.7	-206.0	-243.6	-279.5	-230.8
	Addenda:	---	---	---	---	---
25	Gross government investment	71.1	69.7	71.2	72.4	74.8
26	Consumption of fixed capital	69.6	70.0	70.5	71.1	71.5

Legend / Footnotes:

1. Beginning with 1947, includes receipts from the leasing of federally owned lands and mineral deposits. Beginning with 1960, includes interest receipts. Prior to 1960, interest receipts are included in interest payments (line 20), which are shown net of interest receipts. Interest payments to persons and business includes interest accrued on the actuarial liabilities of defined benefit pension plans for federal government employees.

2. Prior to 1999, current transfer payments to the rest of the world are net of current transfer receipts from the rest of the world.

3. Prior to 1959, subsidies (line 23) and the current surplus of government enterprises (line 10) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

4. Prior to 1960, government social benefits to the rest of the world (line 16) are included in line 19, 'other current transfer payments to the rest of the world.'

Table 8.4. State and Local Government Current Receipts and Expenditures, Not Seasonally Adjusted

[Billions of dollars at quarterly rates]

Last Revised On: Mar 28 2019 8:30AM - Next Release Date: Apr 26 2019 8:30AM

Line		2017	2018			
		Q4	Q1	Q2	Q3	Q4
1	Current receipts	633.7	641.8	645.7	651.7	647.1
2	Current tax receipts	432.4	436.0	440.3	446.0	442.6
3	Personal current taxes	109.4	111.5	109.0	109.9	105.7
4	Taxes on production and imports	309.0	312.1	315.4	319.1	322.1
5	Taxes on corporate income	14.0	12.4	15.9	17.0	14.9
6	Contributions for government social insurance	5.2	5.3	5.4	5.5	5.5
7	Income receipts on assets	21.7	21.7	21.9	22.0	22.0
8	Current transfer receipts	175.2	179.5	179.0	179.2	178.0
9	Federal grants-in-aid	141.8	145.5	144.5	144.2	141.3
10	From business (net)	13.1	13.3	13.5	13.7	13.9
11	From persons	20.4	20.7	20.9	21.2	21.5
12	From the rest of the world	0.0	0.0	0.0	0.0	1.3
13	Current surplus of government enterprises	-0.9	-0.8	-0.9	-1.0	-1.0
14	Current expenditures	697.7	700.0	715.4	695.0	721.9
15	Consumption expenditures	446.2	447.5	460.4	438.7	466.6
16	Current transfer payments	179.7	181.6	184.9	186.7	186.0
17	Government social benefit payments to persons	179.7	181.6	184.9	186.7	186.0
18	Current transfer payments to the rest of the world	0.0	0.0	0.0	0.0	0.0
19	Interest payments ¹	71.7	70.7	70.0	69.5	69.2
20	To persons and business ¹	70.8	69.9	69.1	68.5	68.2
21	To the rest of the world	0.9	0.9	0.9	0.9	1.0
22	Subsidies	0.1	0.1	0.1	0.1	0.1
23	Net state and local government saving	-64.0	-58.2	-69.8	-43.3	-74.8
	Addenda:	---	---	---	---	---
24	Gross government investment	91.6	77.7	100.6	115.1	97.3
25	Consumption of fixed capital	67.3	68.1	69.3	70.0	70.8

Legend / Footnotes:

1. Interest payments includes interest accrued on the actuarial liabilities of defined benefit pension plans for state and local government employees.